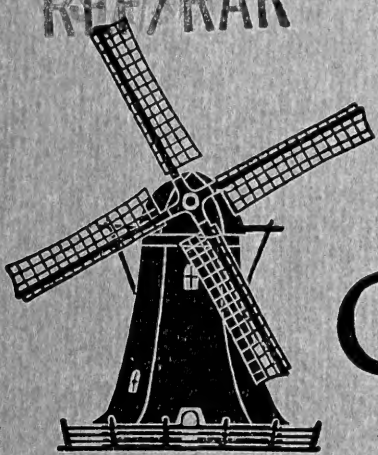


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Wayside



Gardens



Mentor, Ohio

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Autumn Planting
1957

The Best Time to Plant

The best time to transplant all plant material of definite hardiness is in the autumn. At this time of year weather and soil conditions are usually better than early spring. Little winter protection is required other than a light covering of hay or straw . . . Do not stop your garden operations because of the first light frost in the autumn. It is a help rather than a hindrance.

PLANT HARDY PLANTS FROM SEPT. 1st TO NOV. 1st.; ROSES FROM NOV. 15th TO DEC. 15th; PEONIES, BLEEDING HEARTS, GERMAN AND JAP-

ANESE IRIS FROM SEPT. 1st TO FROST; ORIENTAL POPPIES FROM AUG. 15th TO NOV. 15th; DUTCH BULBS FROM OCT. 1st UNTIL GROUND IS FROZEN; MADONNA LILIES FROM AUG. 15th TO NOV. 1st; ALL OTHER LILIES IMMEDIATELY WHEN RECEIVED.

We ship no plants or bulbs except at the season they will grow best. This may mean two or more shipments to you—typical of the kind of service we render you. Place your order now and let us assume all responsibility of shipping dates.

To Customers in the Gulf Area, Texas, and California

We do not recommend the practice of planting imported bulbs in the warm states before November 15th. The prolonged warm weather produces a top growth before the roots have properly developed with the result that your flowers will not have proper stems and normal sized blooms. This applies particularly to

the following states: Texas, California, New Mexico, Florida, Mississippi, and Arizona. Should bulbs be delivered to you before recommended planting time, store them in a cool place. All bulbs at Wayside Gardens are scientifically stored to avoid drying out or premature growth.

QUALITY

The enviable reputation we enjoy is known to most gardeners. It is constantly strived for by giving faithful service and sending faultless quality.

Quality perhaps is the most important of the two for bulbs particularly; we can do more than most in that respect, because the President of our company is a member of the firm of Grullemans in Holland, internationally known as the finest growers of bulbs,

whose early business years were spent with that firm, obtaining an intimate knowledge about bulbs, an opportunity which does not present itself to the average American importer who consequently is not as well informed.

Buy your bulbs from **Wayside Gardens** and see the difference!

Order Now—We Ship at Planting Time

All orders are filled in the order of their receipt by us and are shipped at planting time.

Best Served are Those Who Order Early

The seasons, (as Shakespeare said of Time and Tide), wait for no man. For this reason the nursery business is a most exacting one where Nature, in the final analysis, is the only real Master. No other business is so subject to the whims and moods of the seasons and to the caprice of climate as is a nursery serv-

ing customers in all parts of the country . . . This means that in no other business is such a high degree of co-operation essential as that which must exist between customer and nursery. Won't you please continue this same splendid co-operation by sending in your order today?

Concerning Cultural Instructions

The U.S.A. is a large country with widely varying climatic conditions.

Within the states and counties the composition of the soil varies even more widely.

The cultural instructions given in this catalog are a guide in the right direction.

Our advice on winter protection as well as summer care of plants should always be adjusted to meet extreme local conditions.

Gardening practices in Augusta, Georgia, could hardly be the same as those in Augusta, Maine.

Additional Helpful Information

For those of you who seek additional and more detailed information than is given in this catalog, we have a number of cultural leaflets. They are as follows and cost twenty-five cents each.

Cultural Instructions for Roses

Cultural Instructions for Lilies

Cultural Instructions for Summer-Flowering Bulbs

Cultural Instructions for Spring-Flowering Bulbs

Any of the above, 25c each.

In the event you order Roses, Lilies or Bulbs, you will receive the corresponding Cultural Leaflet free of charge.

They are complete and authentic, you will find them most useful.

In addition to the above, we offer a booklet with complete and accurate cultural instructions of Hardy Plants in general use. You will find it invaluable. \$1.00 per copy.

**The Best Fertilizers to Use
Please Turn to
Pages 1, 142 and 143**

WAYSIDE GARDENS



"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that

skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

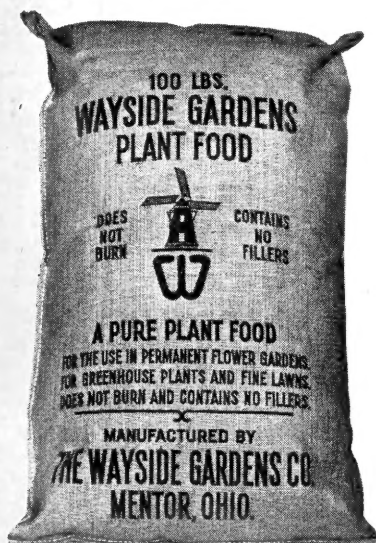
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food.

WAYSIDE'S exclusive organic Plant Food is made from

bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$6.00. The 50-lb. bag is shipped by express only! Not by freight.

Prices are F.O.B. Mentor, Ohio and we ship by freight collect unless otherwise instructed. The 50-lb. bag is sent by express.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or

Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. No burning will result. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

Hardy Ground Covering Plants

For Shady Places as Well as Sunny, Dry Places

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some

have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

FUNKIA - Plantain-lily or Japanese Day-Lily

Hardy, herbaceous perennials with handsome green or variegated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in partially shaded locations. They soon form a solid bed and they require no care and are as hardy as an Oak.

Coerulea lanceolata Three \$2.40, Doz. \$7.50, 100 \$45.00
Broad green leaves; blue flowers from July to August.

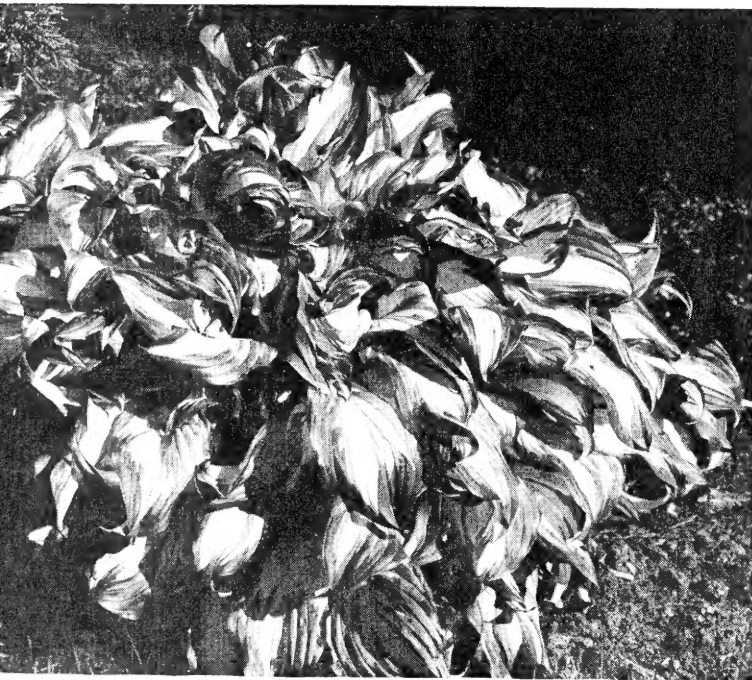
Variegata (Undulata media picta) Three \$2.40, Doz. \$7.50, 100 \$45.00
Variegated foliage; blue flowers. Is a superb ground cover in shade where its variegated foliage shows up beautifully.

PACHYSANDRA SILVEREDGE

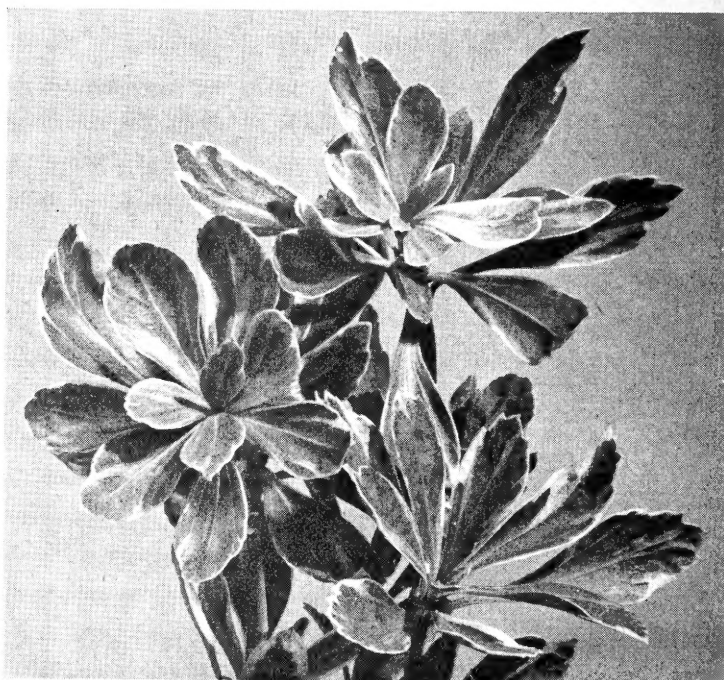
Pot grown plants Three \$1.85, Doz. \$5.75, 100 \$30.00

This is an exceedingly nice and valuable but still very rare form. It differs from the common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than 1/4 inch wide and never discolors.

The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green.



Funkia Variegata



Pachysandra, Silveredge



Lily-of-the-Valley (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of imported Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are imported in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50

Pips per 1000 \$125.00

Woody Plants for Covering Large Areas and Banks



Lonicera Halliana



Wichuraiana Rose

Euonymus Acuta

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. *Euonymus Acuta* is tops with us for covering large areas or banks.

Ground Covering Size, Doz. \$7.00, 100 \$40.00, 1000 \$350.00

Euonymus Acuta

Rapid Grower, Fine for Banks and Shady Areas



Trailing Rose

ROSA WICHURAIANA

Almost evergreen, the *Wichuraiana* or *Memorial Rose* trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful *Rose* for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. *Rosa Wichuraiana* is the parent of practically all our modern hybrid climbing *Roses*, but is by far the best for its own particular purpose.

Each \$1.25, Three \$3.15, Doz. \$12.50

Lonicera Halliana

Aside from being a favorite vine for both sunny and shady porches, *Hall's Honeysuckle* is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced almost all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart.

Ground Covering Size, Doz. \$5.50, 100 \$25.00, 1000 \$225.00

Lonicera Halliana Aurea Variegata

This is the golden variegated form of the well-known *Hall's Honeysuckle*. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it for use with flowers contribute handsomely to the effect of a vase of flowers.

In the garden, the golden leaved *Honeysuckle* makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are the same and as fragrant as the common *Honeysuckle*.

Ground Covering Size, Three \$2.25, Doz. \$7.50, 100 \$45.00

Hypericum Calycinum

A fine, low growing shrub which spreads from underground runners. We advise planting 12 inches apart which will produce a solid carpet in one season. During the summer, golden yellow flowers add to the attractiveness of this fine little shrub which does not grow over 10 to 12 inches high. Should not be used in too cold a climate where temperatures go below zero.

Ground Covering Size Plants, Three \$3.00, Doz. \$10.00, 100 \$70.00



Pachysandra Growing Luxuriantly in Deep Shade

Hedera Helix (Ivy)

HARDY BALTICA AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north exposures, also an excellent ground cover.

Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.
Plants from 5-inch pots Each \$1.50, Three \$4.00, Doz. \$13.00

BALTIC IVY—Silver Variegated

Each \$1.00, Three \$2.70, Doz. \$8.75

This is a lovely silvery variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.

BULGARIAN IVY—Hedera helix bulgarica

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stem. Its hardiness equals that of the common Baltic Ivy.

Plants from 2½-inch pots Three \$2.00, Doz. \$6.50, 100 \$37.50

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade; for city yards it is ideal; for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Pot grown plants 25 \$6.00, 100 \$22.50, 250 \$53.00, 1000 \$200.00
We put 2 plants in each pot. Above prices are per pot.

Frame grown plants, bare root, not potted.

25 \$4.25, 100 \$16.00, 250 \$39.00, 1000 \$150.00
Tied in bundles of 25 per bundle. Excellent for inexpensive large plantings.

PACHYSANDRA SILVEREDGE

Pot grown plants Three \$1.85, Doz. \$5.75, 100 \$30.00

This is an exceedingly nice and valuable but still very rare form. It differs from the common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than ¼ inch wide and never discolors.

The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpendae. All these bulbs and plants do well planted under Vinca minor.

Minor

A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Plants from 2½-inch pots Doz. \$5.50, 100 \$25.00, 1000 \$225.00

Minor alba

The rare white-flowered form of the preceding variety.

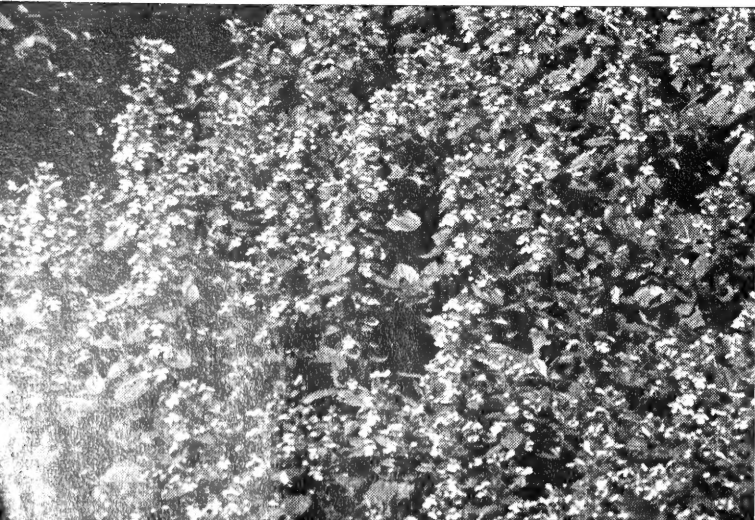
Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots.

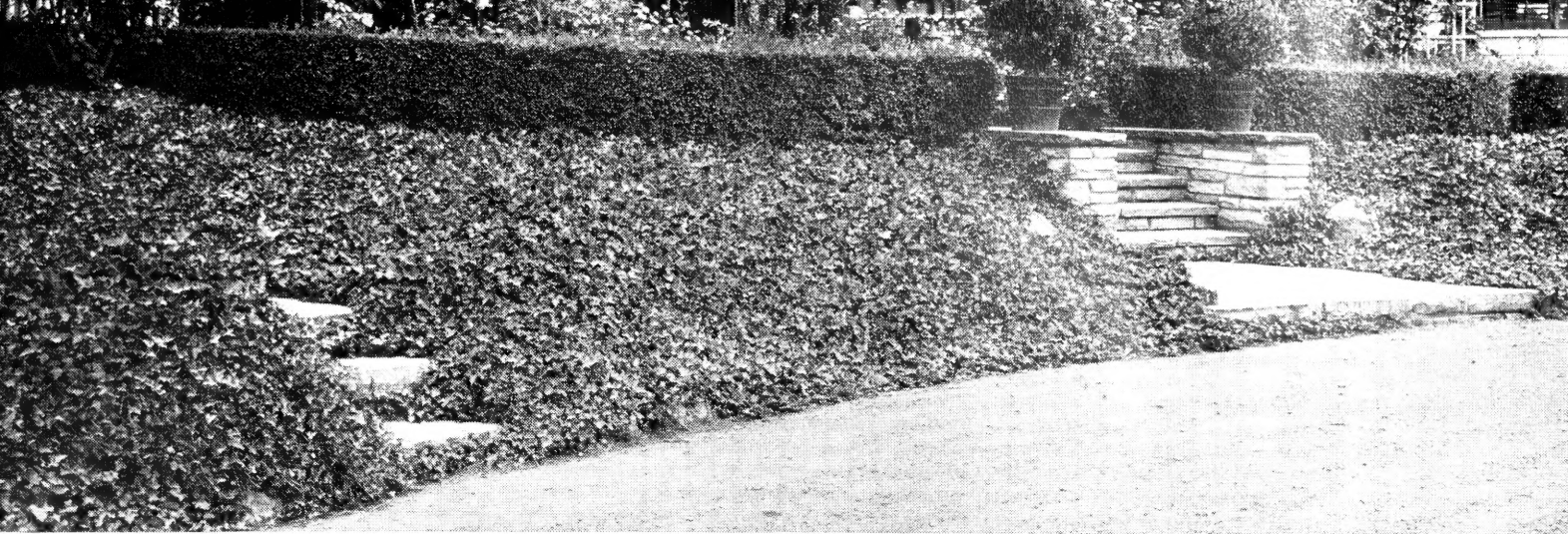
Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00

The Ajugas Are Suitable for Sun or Shade



Vinca Does Well in Sun or Shade





Hardy Baltica Ivy Covering Bank—It is Very Hardy and Excellent on Banks—Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well

Euonymus Kewensis

This is the miniature "Evergreen Bittersweet," a delightfully effective small vine-like creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an Oak. Does exceptionally well in shade or full sun.

Three \$2.75, Doz. \$8.50, 100 \$60.00

Asperula Odorata - Woodruff

Pretty dwarf, white-flowered perennials. They have long, creeping stems, whorled leaves, and four-lobed flowers. Excellent for shady positions under shrubs, trees, or in shady woodland spots. Will thrive in ordinary soil in shady positions. Plant in autumn or spring, 6 to 8 inches apart. They soon spread into bold masses. They grow 6 to 8 inches high. Increase rapidly. Heads of small white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay.

Three \$2.25, Doz. \$7.50

Ajuga - Bugle

Genevensis

Doz. \$6.00, 100 \$32.50, 1000 \$300.00

Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of good growth and spreading fast.

Polygonum Reynowtria (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 to 12 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

Three \$2.25, Doz. \$7.50, 100 \$45.00

The new ground cover, Polygonum Reynowtria. One of the most satisfactory ground covers for poor soils. Colors brilliantly in the autumn, prefers full sun.



Epimedium

The Aristocrat of Ground Covers

As ground covers, for edging or the rockery, Epimediums are delightful as well as supreme. In May and June the plants, growing about 9 inches high and wide, are a mass of delicately lovely flowers. Their light green, heart-shaped foliage is leathery in texture and most attractive. They grow well in the shade, better in partial shade, and will also tolerate full sunlight. Ordinary fertile garden soil is satisfactory.

Macranthum Lilacinum

Each \$1.10, Three \$2.85, Doz. \$9.50, 100 \$65.00

We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere.

Rubrum

Each \$1.10, Three \$2.85, Doz. \$9.50, 100 \$65.00

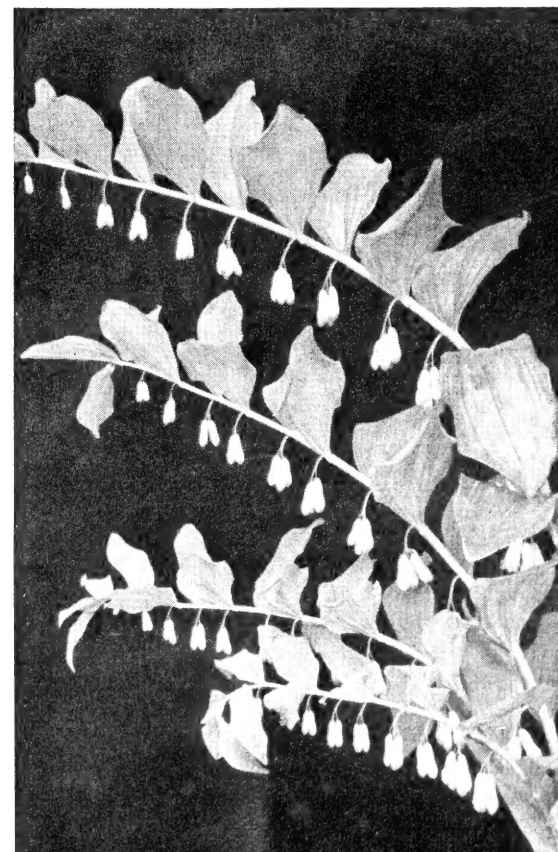
This variety produces the deepest color flowers of all. They are deep, rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

Polygonatum Multiflorum

Pendent sprays of delightfully fragrant white flowers borne on stiff, 12-inch stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, does equally well in sun. Use in masses under trees where **nothing else will grow**. It makes a magnificent ground cover. Its dignified appearance all summer gives that difficult untidy shady spot a new trim look. Plants multiply rapidly, forming a solid carpet. Hardy as an Oak, will grow anywhere, requires no care.

Three \$2.00, Doz. \$6.50, 100 \$37.50

Polygonatum Multiflorum





Lilium Giganteum Himalaicum.
Also called *Cardiocrinum Giganteum*.

Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the new Hybrids gives you enjoyment and satisfaction like that of collecting rare jades or porcelains.

Lovely Lilies Easily Grown

Among those easily cultivated, certainly you want the fragrant whiteness of MADONNA LILIES (*LILIUM CANDIDUM*). The NANKEEN LILY or *LILIUM TESTACEUM* gives you the delicate brilliance of soft apricot against bright orange anthers, a perfect combination—still called the most beautiful of Lilies.

Of recent introduction are the "MID-CENTURY HYBRIDS." Nothing equals them in vivid colors, ease of culture, freedom from disease as well as rapid increase. They create a superb color effect in early summer.

For later bloom there is the true and tried REGAL LILY now available in golden yellow form. Then there is the introduction of the new CENTIFOLIUM HYBRIDS. There is nothing that can compare with these for midsummer bloom, colors vary subtly from purest white to others faintly shaded emerald-green or pink. Their wide flaring trumpets are superb, and last but not least they are of easiest culture.

Next we have the magnificent AURELIAN HYBRIDS in stunning shades and forms, not to forget the SPECIOSUMS and imposing AURATUMS to close the season. Don't miss the enjoyment and adventure of them, and many others.

CULTURAL INSTRUCTIONS FOR LILIES

A most complete and informative leaflet covering all important varieties and their cultural needs is enclosed with every order.



Lilium Martagon

Canadensis Each 50c, Three \$1.35, Doz. \$4.50, 25 \$8.90
Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering.

Formosanum Giant Late Flowering Form Each 45c, Three \$1.20, Doz. \$3.75, 25 \$7.40, 100 \$24.00

The latest flowering of all the popular Lilies, this white trumpet type is particularly desirable for gardening in moderate climates. The plants are often in flower as late as December in the mild sections of the country. Of easiest culture, this Lily should be in every garden. Our strain is tall and free flowering and has been grown from selected plants for several generations. The bulbs are very small, but should be planted 5 to 6 inches deep since Formosanum produces very heavy stem roots.

Giganteum Himalaicum (Cardiocrinum Giganteum) Each \$2.50
The most majestic of Lilies, having stems 10 to 12 feet high when established, with large, handsome, long, white, trumpet-shaped, sweet-scented flowers. Groups of this noble Lily in woodland or gardens produce a grand effect. It requires to become established before flowering freely and thrives best where there is an abundance of leaf mold. Plant very shallow.

Mid-Century, Joan Evans

Martagon album Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75
There are few more beautiful things than the white Martagon Lily. The appearance of these Lilies is graceful and delightful in the extreme. On slender stems 4 to 5 feet high, the numerous drooping, wax-like, white Turk's Cap flowers, with yellow tipped stamens, look fascinating. The small flowers are symmetrical in shape, with reflexed petals and are borne in pyramidal shaped clusters.

Superbum Each 50c, Three \$1.35, Doz. \$4.50, 25 \$8.90
The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Fine established specimens often reach a height of 10 feet or more, bearing from 20 to 30 elegantly reflexing flowers arranged in large, cone-like clusters. Does well in ordinary garden soil. July flowering.

Tenuifolium Each 35c, Three 90c, Doz. \$3.00, 25 \$5.60, 100 \$21.00
A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade, but does well anywhere in well-drained soil.

Tenuifolium, Golden Gleam Each 40c, Three \$1.10, Doz. \$3.50, 25 \$6.50, 100 \$23.00
A beautiful, robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering.

Tigrinum Splendens Each 50c, Three \$1.30, Doz. \$4.40, 25 \$8.70
The finest form of Tiger Lily with the richest color. The large, shapely flowers are of a rich dark salmon-orange spotted with glossy black. Very robust in habit and of easy culture. August-September flowering.

Umbellatum grandiflorum Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.90, 100 \$36.00
A very free flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers.

Mid-Century Hybrid Lilies

For literally hundreds of years fruitless attempts have been made to cross the Umbellatum and Tigrinum Lilies in Europe. Finally and possibly because of more favorable conditions, this feat was accomplished a few years ago in Oregon. The results are astounding and sensational. The cross produced magnificent plants 3 to 4 feet tall, rigid stems which do not require staking, beautifully formed flowers growing in big open clusters. Fool-proof and perfectly hardy; they will grow anywhere. Here at last is what every gardener has been waiting for—Lilies that will grow, multiply and live under almost any conditions. From the hundreds of seedlings were selected four superb and distinct, long blooming varieties which we now have the pleasure of offering you. We cannot say too much about these remarkable new Hybrids. Be sure and plant a few of them this year and when you see the results, we are sure you'll be more enthusiastic about them than we. This group of Lilies is truly a horticultural sensation.

Joan Evans Each 80c, Three \$2.25, Doz. \$8.00
Named after the popular young Hollywood star, is a broad-petaled, bright, golden yellow upright Lily. It is late flowering and therefore a particularly fine addition to our garden Lilies. Carrying as many as from six to nine flowers on a thin, wiry and tough stem, it stands from 4 to 5 feet tall. Magnificent cut and show flower but equally good in the herbaceous border. Flowers attractively spotted maroon.

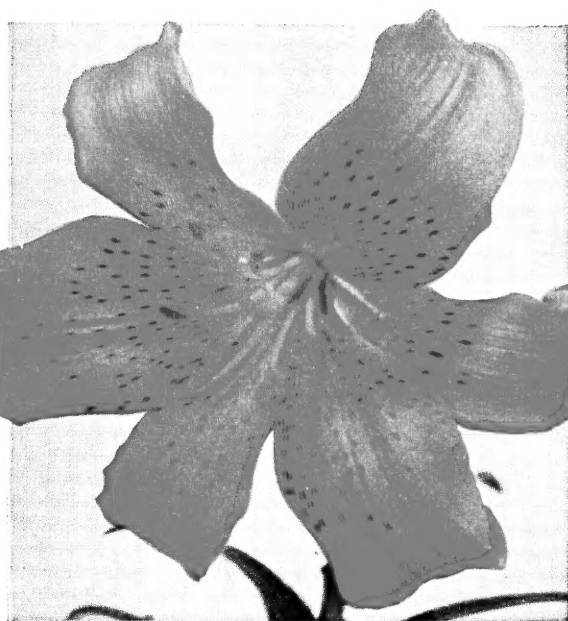


Mid-Century, Enchantment

Enchantment (Plant Patent No. 862)

Each 60c, Three \$1.70, Doz. \$6.00

A veritable giant, growing about 36 to 40 inches tall when established. Color is nasturtium-red. Flowers upright in big heads blooming week after week, providing a blaze of the richest possible color in the garden. Enchantment is probably the most vigorous Lily in cultivation, as well as the most rapid multiplier of bulbs. There is a surprise in store for you. If you ever failed growing Lilies, you won't with this one.



Mid-Century, Fireflame

Fireflame

Each 90c, Three \$2.50, Doz. \$9.75

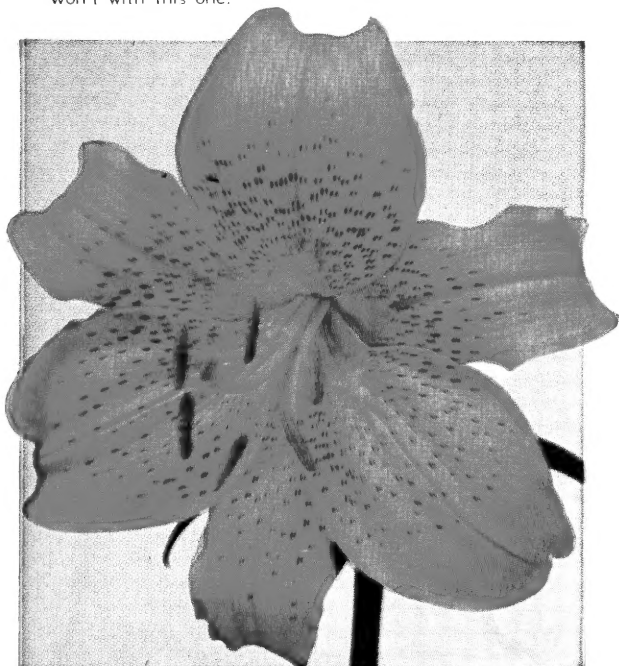
This is possibly the best in the red shades. Color is described by customers who have seen it as Indian red, burnt orange and mahogany-red. Flowers grow horizontally, are wide open with recurving broad petals in big heads on stems about 25 to 28 inches tall. It produces bulbils on the stem, all of which will bloom in 2 years. Sturdy, rugged grower.

MID-CENTURY LILIES IN MIXED COLORS

For the past few years we offered a number of named varieties of the Mid-Century Lilies. The response was so overwhelming that we found ourselves oversold even before the normal season opened. This year with still only limited quantities available of the named varieties, we decided to offer a mixture consisting not only of the kinds offered but including hundreds of fine hybrids as well. We guarantee this mixture to contain only the choicest of our new hybrids in a range of most brilliant colors.

Each 75c, Three \$1.95, Doz. \$7.50, 24 \$14.90, 100 \$52.50

Mid-Century Hybrid Lilies in Mixed Colors



Mid-Century, Valencia

Valencia

Each 80c, Three \$2.25, Doz. \$8.00

Beautiful heads of flowers of softest gold to rich yellow, clear and clean. A slight midrib and a very few small coppery gold spots on the flower petals create an excellent effect. This is a brilliantly colored variety. It stands out and we consider it one of the best. Flowers grow horizontally, are nicely balanced, petals broad. Its color glows. One of the "tops" in the collection. Grows about 27 to 30 inches high.



Centifolium Lilies

Side by side, field tests have definitely proven them to be the finest strain of hardy garden Lilies available. Their breeding history includes such varieties and species as *L. Centifolium*, *L. Leucanthum*, *C. G. Creelman*, *Sargentiae*, *Brownii* and *Regale*. Careful selection of the finest and choicest plants from these crosses has resulted in the present Olympic strain which is characterized by its extreme vigor and size, form, coloring and good placement of flowers. There is a pleasing variation among the individual plants of the strain and all types, from the stylized typical trumpet-shaped flowers to the more unusual forms such as the widely opened bowl-shaped flowers with petals slightly twisted and ruffled. The color range of all the parent plants is present in the Olympic Hybrids in addition to new combinations and types which include creamy yellow trumpets, soft fuchsia-pink and the popular cool, icy green. The exteriors of the petals are delicately shaded with light greenish, greenish brown or soft wine tints and in some instances are a pure glistening white. They do equally well in full sun or partial shade. Bulbs form strong stem roots in addition to very extensive basal root system which provides good insurance against drought. Plant bulbs 5 to 6 inches deep in well-drained soil and they can be left undisturbed for several years.

Lilium Centifolium Hybrids

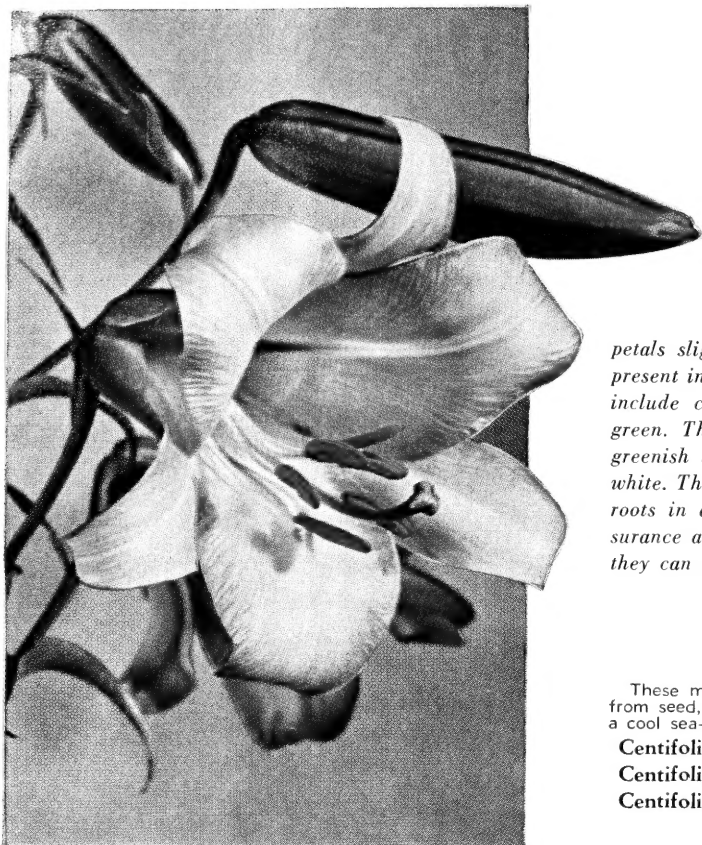
These magnificent hybrids are quickly replacing the *Regale Lily*. As they are grown from seed, there is a pleasing variation in flower form as well as coloring. Some show a cool sea-green, others delicate shell-pink. Many are tinted soft shades of yellow.

Centifolium, 7 to 8 in. circum. Three \$1.20, Doz. \$3.75, 25 \$7.40, 100 \$24.00
Centifolium, 8 to 9 in. circum. Three \$1.30, Doz. \$4.40, 25 \$8.70, 100 \$28.50
Centifolium, 9 to 10 in. circum. Three \$1.60, Doz. \$5.75, 25 \$11.40, 100 \$40.00

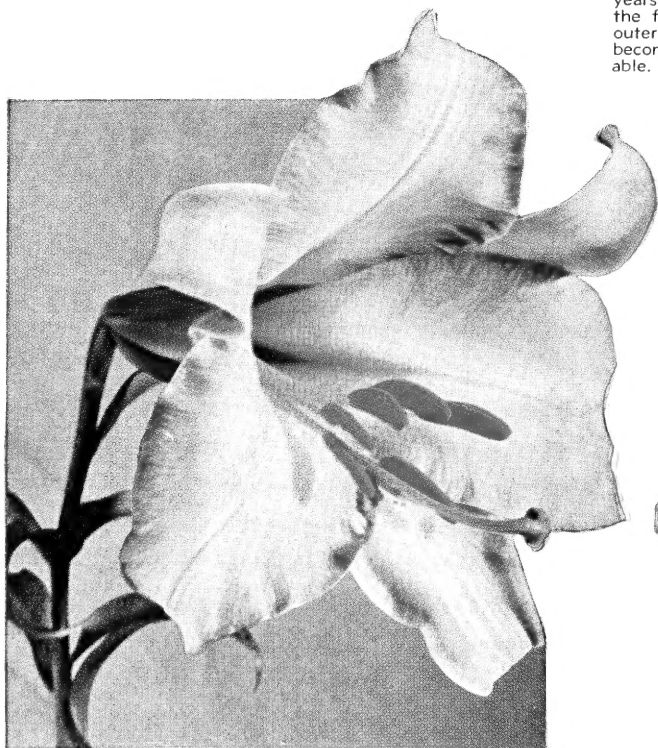
Centifolium "Pink Selections"

This is a special offering of a strain which has had our closest attention for several years. Although in habit and in culture the plants are similar to the *Centifolium Hybrids*, the flowers are shaded pink. This color extends over the inner surface as well as the outer surface of the petals and is indescribably beautiful. This offering is bound to become one of the most popular of garden Lilies as soon as sufficient stocks are available. Specially hand selected bulbs.

Each \$1.75, Three \$4.75, Doz. \$17.50



Example of Centifolium, Pink Selections



Example of Centifolium, Special Select

Centifolium "Olympic Hybrids Special Select"

For the more discriminating gardener we offer a number of specially selected bulbs of the Olympic Hybrids. These plants are tagged in the fields during the flowering season and represent the choicest and finest as selected from acres of Lilies. Quantities are limited and all reservations must be received early. The general types available are the large formal waxy white trumpets characteristic of the trumpet family, of unusual substance and vigor, and exhibiting ideal placement with either white or light pink exteriors—the wide flaring open bowl-shaped type, usually with brownish or light greenish exteriors to the petals and the very large flowered irregular form which has recently shown up in our seedling plants, possessing longer petals which are often slightly twisted or ruffled, giving the flower a most graceful, informal shape.

6 to 7 in. circum.

7 to 8 in. circum.

Each \$1.15, Three \$3.25, Doz. \$11.50, 25 \$22.00

Each \$1.25, Three \$3.50, Doz. \$13.00, 25 \$25.00



An Example of
Lilium
Centifolium
Hybrids



Lilium Royal Gold

The Golden Regale Lily

Royal Gold

A golden yellow, true-blooming mutation of the Regale Lily. This beautiful new variety is identical with the best L. Regale except for its true golden coloring. The flowers have a most attractive, shiny, glistening surface. Seed saved from this golden beauty will come true to color so there is no reason why you should not try to grow some of these bulbs yourself. Royal Gold is without doubt one of the finest introductions in Lilies. Don't miss it!

6 to 7 in. bulbs—Each \$1.75, Three \$4.75, Doz. \$17.50
8 to 9 in. bulbs—Each \$2.75, Three \$7.75, Doz. \$27.50

Lilium Regale (The Regal Lily)

One of the most beautiful and one of the easiest of Lilies to grow, it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 20 flowers.

Flowering Bulbs, 7 to 8 inch circum. Each 35c,
Three 90c, Doz. \$3.00, 25 \$5.50, 100 \$20.00

Flowering Bulbs, 8 to 9 inch circum. Each 45c,
Three \$1.20, Doz. \$3.75, 25 \$7.40, 100 \$24.00

Flowering Bulbs, 9 to 10 inch circum. Each 50c,
Three \$1.35, Doz. \$4.50, 25 \$8.90, 100 \$30.00

Regale, Gold Cup

Each 60c, Three \$1.60, Doz. \$6.00, 25 \$11.40

A beautiful form of Regal Lily, producing handsome flaring flowers which are canary-yellow at the base with primrose-yellow petals showing only a very small margin of white at the tips of the petals. This rare form and color will be greatly appreciated by the connoisseur.

Regal Lilies





Hybrid Auratum Lily

Lilium Auratum

(Gold-Banded Lily)

One of the finest and most outstanding Lilies. A well grown clump of Auratum Lilies is a marvelous sight. The flowers are large, often seven to eight inches in diameter, borne in clusters of 6 to 12 blooms on a 3-foot stem. They are ivory-white with broad golden band, recurving petals and delightfully fragrant, blooming July to September. They dominate the garden at that time.

Flowering Bulbs, 8 to 9 inches

Each 60c, Three \$1.60, Doz. \$5.75, 25 \$11.40

Flowering Bulbs, 9 to 10 inches

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.90

Flowering Bulbs, 10 to 11 inches

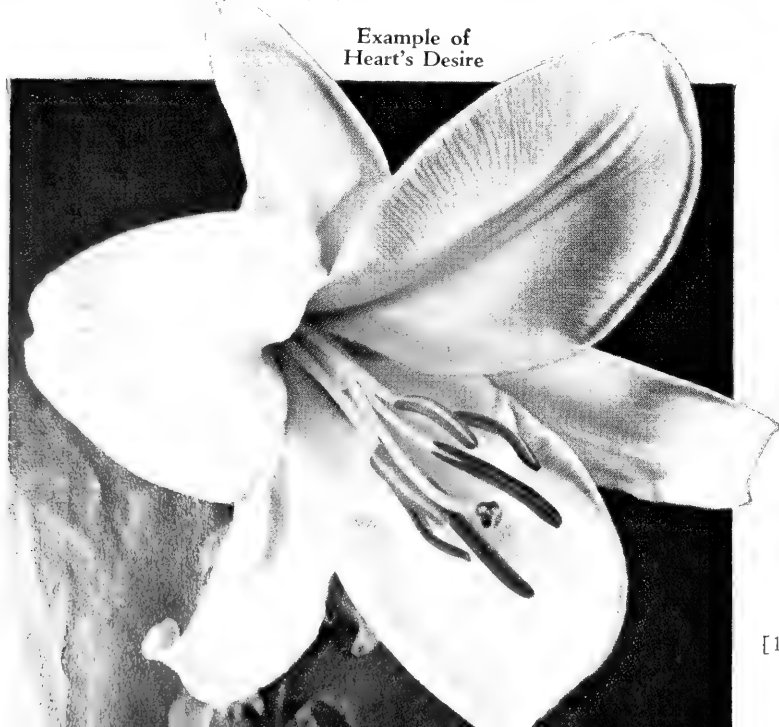
Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.90

Auratum Hybrid "Jillian Wallace"

Each \$5.00

This bold and lovely Lily hybrid is now, and may well be for years to come, the best of all the new Auratum hybrids. The fully opened flowers are more than 8 inches across and the plants bear as many as seven of the huge flowers on 5- to 6-ft. stems. The best color description we can give is that the petals are Tyrian rose with white margins and spotted with a really intense, deep crimson. The petals are slightly crested on the inner edges, near the base of the flower. The flowers are strongly but nicely scented and the entire plant makes an unforgettable impression. We have built up a substantial stock of this magnificent new Lily hybrid.

Example of
Heart's Desire



Aurelian Hybrid Lilies

These hybrids are the result of crosses between Henryi, Sargentiae and Sulfureum and vary in shape from short trumpet-shaped, bowl-shaped to those with widely flaring and recurving petals. Cream tinted with yellow and apricot centers; some light yellow with apricot centers, all superbly beautiful. To assure customers the most widely differing and colored forms we offer these under three headings, each type being distinct in form with distinct color effects. Only a limited number of bulbs are available. Here again the Henryi blood in this strain has made it strong and vigorous. This also is a first time offering of a group of Lilies of the future.

Golden Clarion

Each \$1.75, Three \$4.75, Doz. \$17.50

This type resembles the Trumpet Lily in all respects except in color and texture of the flowers. The shading of the petals varies from clear butter-yellow down to cream-yellow. These forms are extremely rare and scarce at present. They are a magnificent addition to the Trumpet Lily group and we predict that these along with the new pink trumpets will become, in the very near future, as popular and as widely planted as are the Olympic Hybrids today.

Heart's Desire Hybrids

Each \$1.50, Three \$4.00, Doz. \$15.00

This selection is almost intermediate in shape between the trumpet form and the Lilium Henryi shape. They are essentially shallow, widely flared and bowl-shaped in shades of white, cream and yellow-orange. Many of them have a bright orange throat shading to cream-yellow at tips of the petals. All are strong growers and will form permanent groups.

Sunburst Hybrids

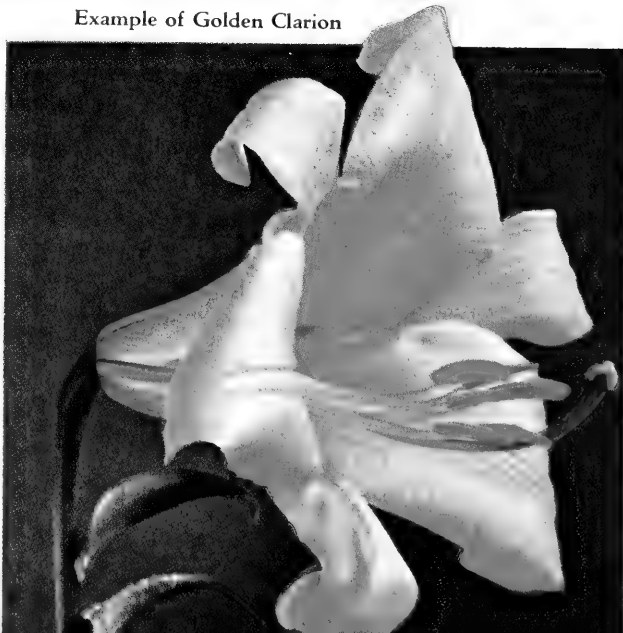
Each \$1.15, Three \$3.25, Doz. \$12.50

This group is made up of the flowers which most closely resemble Lilium Henryi in shape. They are much larger and more reflexed than those of Henryi and the colors include white, cream-yellow and orange. The flowers are of unusual texture and substance. Strong growers and permanent.

Example of Sunburst



Example of Golden Clarion



Lilium Theodore A. Havemeyer

A Very Rare and Choice Lily! Easily Grown.

A special gold medal was awarded to a display of this variety in the Gardens on Parade at the New York World's Fair. The flowers are a tender shade of buff or creamy old ivory with three or four buff, longitudinal lines, and marked with rosy amber on the basal half of the segments. This lovely shading is enhanced by attractive brown anthers. The flowers are of fine size, broad and spreading. Begins to bloom the end of July, and blooms over a very long period.

About 6-7 in., Flowering Bulbs....Each \$1.25, Three \$3.50, Doz. \$13.00

About 7-8 in., Flowering Bulbs....Each \$1.60, Three \$4.25, Doz. \$15.50

About 8-9 in., Flowering Bulbs....Each \$2.00, Three \$5.50, Doz. \$20.00



Theodore A. Havemeyer

Lilium Testaceum

Also known as the "Excelsum" and as the "Nankeen Lily." One of the choicest garden Lilies. The warm apricot tone, almost a cafe au lait, set off by brilliant orange anthers, puts it in a color class by itself; in fact, many people consider it the most graceful and lovely of all Lilies. It is beautiful for every kind of garden use. In combination with light shaded Delphiniums or with Madonna Lily, which it resembles, it is most effective. It has the texture of Lilium Candidum with reflexed petals, does well under same conditions as Candidum. Four to five feet high. June-July flowering.

Top Size Bulbs Each \$2.25, Three \$6.00, Doz. \$22.50

Lilium Testaceum



Lilium Candidum

Lilium Candidum MADONNA LILIES

The Madonna Lily is one of the loveliest of white Lilies, popular throughout the world, loved and admired by all. Its delightful fragrance and lovely white flowers have made it a universal symbol of purity. Plant it in groups of three or more bulbs, close to the pale blue Delphinium Belladonna. It will be the loveliest spot in your garden during late June and early July. Madonna Lilies are simple to grow if you plant in full sun and perfectly drained soil.

Top Size Bulbs, 22-24 cm.

Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50, 100 \$33.00

Giant Size Bulbs, 26-28 cm.

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00, 100 \$45.00

Lilium Green Mountain Hybrids

This group resulted from seed obtained from the collection of Dr. L. Horsford Abel. Re-selection in an effort to fix the character of unusual size of flower, combined with a green coloring of the throat and the brown shaded exterior of the petals has resulted in an impressive group of Trumpet Lilies. Quite distinct in shape and color, they are definitely a superior group of plants, particularly valuable for exhibition and specimen planting as well as being a magnificent cut flower. They require the same cultural treatment as Centifolium Lilies and are at their best when planted in very light shade, where their unusual coloring can be seen to best advantage.

Each \$1.15, Three \$3.25, Doz. \$11.50, 25 \$22.00

Lilium Green Mountain Hybrid

[11]





Lilium Speciosum Album

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple, sending up its flowering stems year after year in increasing numbers.

Speciosum magnificum

Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Large, No. 1 Bulbs Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50
Mammoth Size Bulbs

Each 75c, Three \$1.95, Doz. \$7.50, 25 \$14.90

Speciosum rubrum "Red Champion"

A handsome deep colored variety of the Speciosum Lily. Superb for garden decoration, cut flowers or pot culture in a cool greenhouse. Our strain is uniform, disease free, vigorous, and AMERICAN-GROWN. The foundation stock was discovered locally on the slopes of Mount Hood, where it had grown undisturbed for some forty years. It likes a situation in well drained soil. Likes light shade during the hottest part of the day.

Each 90c, Three \$2.50, Doz. \$9.75, 25 \$18.50

Speciosum album

Beautiful snow-white with golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Large Bulbs, 8 to 9-inch circum.

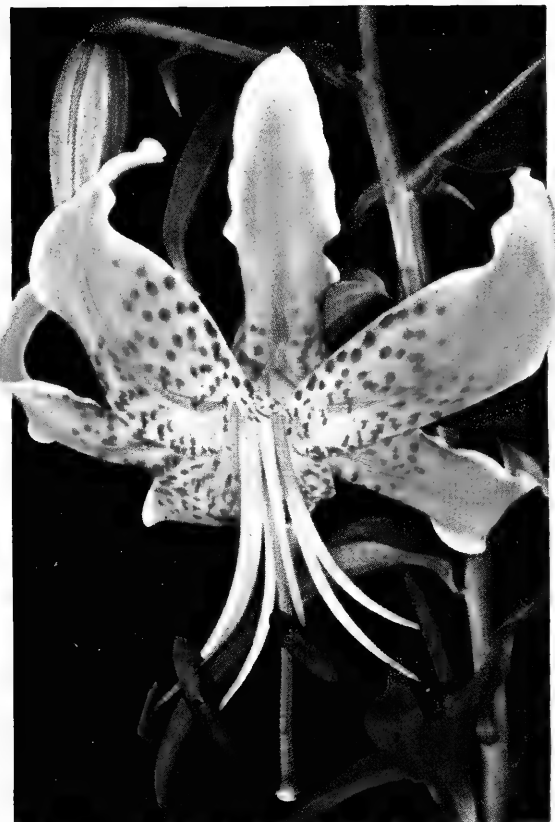
Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.00

Dr. Abel's Fiesta Hybrid Lily

This is a remarkably fine, brilliant red Lily. The beautifully reflexing flowers are borne on a thin, wiry stem during July. It is of easy culture and multiplies quite rapidly from underground bulblets. (See page 13 for Fiesta Hybrid Lilies in Mixture).

Each 95c, Three \$2.75, Doz. \$10.75

Lilium, Dr. Abel



Lilium Speciosum Magnificum

Below—Lilium Tenuifolium and Golden Gleam (See page 6)





Lilium Pardalinum Californicum

Japonicum Each 90c, Three \$2.50,
Doz. \$9.75, 25 \$19.00

This is one of the few "pink" Lilies for our gardens and a very lovely thing it is. The flowers are carried horizontally on stems 3 feet high. Somewhat capricious in its requirements, it is a Lily so beautiful and of a color so lovely and unusual that it is worth taking pains with. The funnel-shaped finely formed flowers are 6 inches or more in length and as much across, of a beautiful clear pink color often shaded blush. June-July flowering.



Lilium Japonicum

Pardalinum Californicum Select
("Western Sunset") Each 80c,
Three \$2.25, Doz. \$8.00, 25 \$15.00

This brilliant Lily is of easiest culture, in fact, it's "fool-proof." It is vigorous, dependable, very hardy, and multiplies rapidly. It does equally well in full sun or shade. They reach a height of five to six feet. Stems are stout and require no staking. A clump of six or a dozen when in bloom makes a brilliant picture in any garden. Each stem is topped with a dozen or more beautiful flowers in July. The petals are somewhat recurving and a brilliant sunset-red, while the base of the bloom is yellow, beautifully marked with amber-brown dots.

Fiesta Hybrid Lilies Mixed colors only, Each 75c, Three \$2.00, Doz. \$7.50, 25 \$15.00

A Magnificent and Brilliantly Colored Race of New Lilies

This new race of seedlings has neatly reflexed flowers, nicely spaced on thin wiry stems. Resulting from crosses between L. Davidi (L. Wilmottiae), and related types, they are one of the brightest patches of color in our Lily fields during July. The colors range from bright yellow through orange to a beautiful dark rich red. The latter color is new to this type of Lily. Most of the flowers are of typical recurved Turk's Cap shape and many of the plants have blooms facing outward or somewhat upward with the petals only slightly recurved. A sun loving group, plant them 5 to 6 inches deep where they will get plenty of direct sunlight. Propagation is most rapid from the numerous underground stem bulbets. Award of Merit, Massachusetts Horticultural Society, 1946.

Hansoni

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00

Plant among the low plants to protect young shoots, this being one of the earliest Lilies to appear in spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a heavy waxy texture. June flowering.

Shuksan

Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.90, 100 \$64.00

A new Hybrid Lily with a great future. Also a fine bill of health. Shuksan is a very vigorous grower, 5 to 6 feet tall, and produces its flowers in open heads; 15 to 25 flowers on one plant is not unusual. The color is soft buff-yellow broken by large, quite widely spaced, soft brown spots. At opening, the flowers are star-like. The petals reflex and roll back when in full bloom. Flowers last a week when cut.

Lily-of-the-Valley



Lilium Hansoni



Lilium Shuksan

Lily-of-the Valley

(*Convallaria Majalis*)

We are happy to be able to offer you again our fine strain of imported Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are imported in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50

Pips per 1000 \$125.00

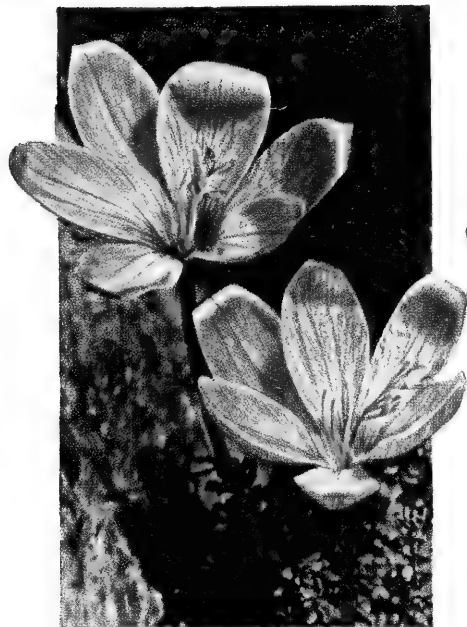




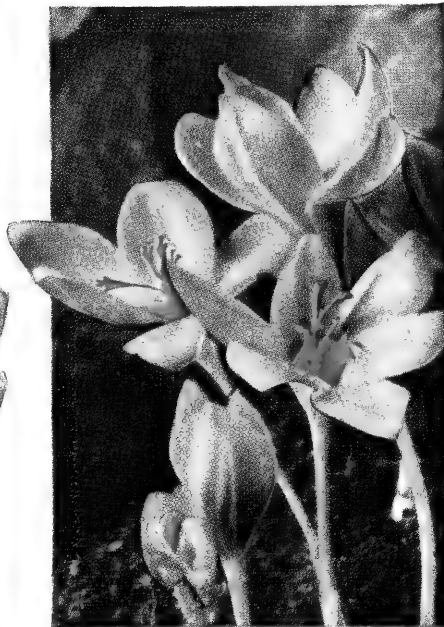
Crocus, Etruscus



Colchicum, Autumn Queen
(See page 16)



Crocus Speciosus, Artabir (Autumn-Fl.)
(See page 16)

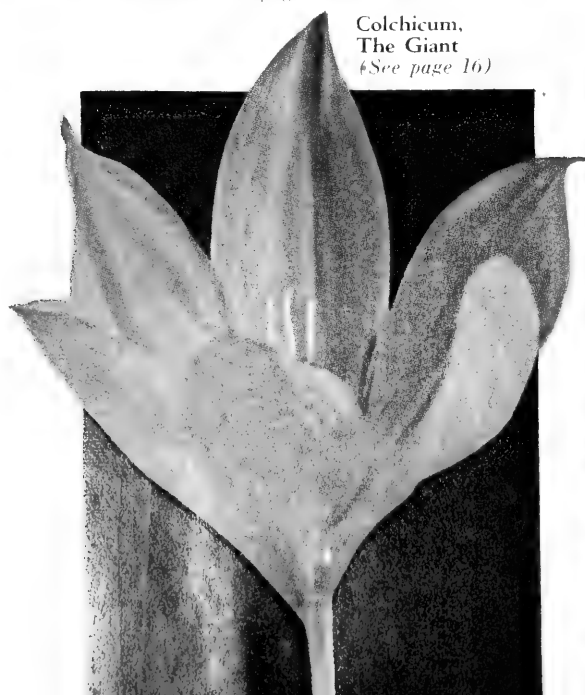


Crocus Zonatus (Autumn-Fl.)
(See page 16)

IN ADDITION to the Dutch Crocus there are certain species that bloom much earlier, frequently before the snows have gone. Also, they are of long life, flowering season after season with little care or attention.

Flowering in late February is the Crocus Sieberi. Accompanying it is the Crocus Susianus. Many believe the latter even more appealing in the bud stage with its dark, rich brown stripes on the outside of its segments. These are followed by the Crocus Tomasinianus. Nothing short of exquisite describes its lovely vase-like form and its color ranges from pale mauve to deep purple. Tomasinianus is so hardy and persistent that when once planted under shrubs, it is permanent, rapidly increasing into ever bigger clumps from year to year. We would say it's almost indestructible.

The loveliest of all in our opinion are the Chrysanthus varieties. Be sure to plant a few.



Colchicum,
The Giant
(See page 16)

[14] Dutch Crocus, Blizzard, white; Early Perfection, purple; Golden Goblet, yellow



Spring Flowering Crocus Species

Besides the well known Dutch Crocuses there are certain species that bloom very much earlier in the year, often before the snow has gone. And what is more all are permanent, coming up season after season without care.

No garden is complete without some *Crocus Chrysanthus* *Canarybird* and *E. A. Bowles*. Their brilliant yet delicate yellow flowers are exceptionally fine. Yellow-colored *Crocus* varieties are few and we, therefore, want to call your attention to these two little known varieties which are perfectly beautiful in the spring when they open their flowers to the first warm rays of the spring sun.

Once planted they will take care of themselves for many years.

Aureus (Moesiacus) Doz. 90c, 25 \$1.65, 100 \$6.25
Deep golden yellow. The most brilliant of the early *Crocus*.

Biflorus Doz. \$1.50, 25 \$2.75, 100 \$10.00
White, outside purple lined. Slightly scented.

Chrysanthus, A. P. Bowles Doz. 90c, 25 \$1.65, 100 \$6.25
A beautiful early flowering variety. Its pale yellow, brilliant flowers are outstanding. An additional attraction is the bright reddish orange stamens. We consider this and the other three *Chrysanthus* varieties the finest of the early *Crocus* species.

Chrysanthus, Canarybird Doz. 90c, 25 \$1.65, 100 \$6.00
Orange-yellow cup with bronze tints on the exterior of the flower petals. Exceptionally free flowering. A choice variety giving additional shades of yellow so much needed in *Crocus*. You will like this.

Chrysanthus, E. Aug. Bowles Doz. \$1.30, 25 \$2.40, 100 \$8.50
Butter-yellow, outside base bronzy gray tinged, large and beautifully rounded blossoms, the most beautiful of all *Crocus* species.

Chrysanthus, Snow Bunting Doz. 90c, 25 \$1.65, 100 \$6.25
This is a lovely form of the *Chrysanthus* group. The flowers are pure white with an occasional delicate striping of purple on the outside. When flower is fully open, it displays a pure golden center. One of the loveliest of spring flowers.

Etruscus Doz. 80c, 25 \$1.50, 100 \$5.25
Self-colored mauve flowers.

Fleischeri Doz. 90c, 25 \$1.65, 100 \$6.25
White, anthers orange-red.

Korolkowi Doz. \$1.10, 25 \$1.95, 100 \$7.50
This unusually fine early species is invaluable for the rock garden, for clumps in the border or for grouping near the terrace or house and under trees. The color is brilliant golden yellow shading to orange, exterior of the petals shaded bronze; the very earliest of spring flowers.



Crocus Chrysanthus, Canarybird

Sieberi Doz. 80c, 25 \$1.50, 100 \$5.25
This is a very lovely spring-flowering variety which will bloom as early as February. The graceful flowers are delicate blue with gold in the throat. Potted in October they will bloom for Christmas. Can be grown easily in pebbles or peat in water throughout the winter, same as Paper-White Narcissus.

Susianus (Cloth of Gold) Doz. 85c, 25 \$1.60, 100 \$5.75
Bright golden yellow flowers, outside brown striped, produced in great profusion. Specially recommended for naturalizing.

Tomasinianus Doz. 80c, 25 \$1.50, 100 \$5.25
Pale lavender, outside silvery gray, a very charming species which blooms with numerous flowers in early spring; one of the best for naturalizing, especially in woods or shady places. No other *Crocus* does as well and multiplies or flowers as freely from one year to another without care or attention.

Versicolor picturatus (Cloth of Silver) Doz. 85c, 25 \$1.60, 100 \$5.75
White outside, purple feathered, very pretty and free.

Mixed Crocus Species, Spring Flowering 25 \$1.65, 100 \$6.25

Dutch Crocus — Spring-Flowering

Whether you particularly enjoy gardening or not, one of the great delights of spring is seeing the first blooms of the Dutch Crocus. Not only because of its early flowering, but because of its sheer beauty and brilliant coloring, it never fails to captivate us.

Then, too, they are so easily grown and persistent that the merest amateur can obtain perfect results. They multiply with amazing rapidity in number, from year to year, another reason why they are so popular.

Only top size bulbs are listed below, this for the reason they produce the largest number of blooms.

Blizzard Doz. \$1.00, 25 \$1.75, 100 \$6.75
Pure white, globular flowers of great beauty.

Early Perfection Doz. 85c, 25 \$1.55, 100 \$5.50
Dark violet-blue; deep and intense coloring.

Enchantress Doz. 85c, 25 \$1.55, 100 \$5.50
Clear porcelain-blue, large flowers; very pleasing; early.

Golden Goblet Doz. 85c, 25 \$1.55, 100 \$5.50
Giant golden yellow flowers.

King of the Whites Doz. \$1.00, 25 \$1.75, 100 \$6.75
Large, white. One of the best whites.

Mammoth Yellow Doz. 85c, 25 \$1.55, 100 \$5.50
Golden yellow flowers in abundance.

Queen of the Blues Doz. 85c, 25 \$1.55, 100 \$5.50
Dark lilac; one of the best.

Striped Beauty Doz. 85c, 25 \$1.55, 100 \$5.50
Blue striped white, late.

The Sultan Doz. 85c, 25 \$1.55, 100 \$5.50
Dark purple-blue, almost black; large flowers.

Mixed Colors of Crocus 25 \$1.65, 100 \$6.00
A beautiful mixture of all the kinds offered and will make a cheerful and colorful display early in the spring. Bulbs are all top size.

Dutch Crocus Naturalized in Lawn





Colchicum

Colchicum GIANT AUTUMN-FLOWERING CROCUS

These have large Crocus-like blossoms and appear during the months of September and October, without foliage. The foliage, however, appears early in the spring. The dashing, checkered, Crocus-like blossoms are shown to best advantage when planted between the early spring flowering plants such as Iris. They do remarkably well when planted in the woods or in naturalistic plantings of any kind.

Autumnale Each 45c, Six \$2.15, Doz. \$3.75, 100 \$24.00
Commonly called the Autumn Crocus; very free flowering; of easy culture.

Autumnale album Each 50c, Six \$2.50, Doz. \$4.50, 100 \$30.00
Pure white, increasing fast; free flowering.

Giganteum Each 50c, Six \$2.50, Doz. \$4.50, 100 \$30.00
Large, soft violet, white center; late flowering.

Speciosum, Autumn Queen Each 55c, Six \$2.55, Doz. \$5.00, 100 \$35.00
An outstanding large flowered hybrid, gives huge clusters of flowers of deepest rose-purple.

Speciosum, The Giant Each 55c, Six \$2.55, Doz. \$5.00, 100 \$35.00
Truly a giant, makes a fine show growing in a ground cover such as Vinca. The immense flowers are pure lilac.

Mixture of Colchicums Six \$2.15, Doz. \$3.75, 100 \$24.00
This mixture consists of a fine lot of bulbs raised from seed. All are in colors of rosy purple to violet and deep rose.

Crocus Speciosus Albus



Autumn-Flowering Colchicum and Crocus Species CROCUS

September, October, November flowering.
Order immediately as they must be planted early.

The Crocus listed below bloom in the autumn. Growing equally well in sun or light shade, they are permanent and multiply freely. Once planted they increase year after year without time or trouble to you. They are wildlings and do best when left to their own resources. The outstanding ones in the group are of the Speciosus varieties especially the Speciosus Albus, a truly beautiful Crocus. The Zonatus is very popular and extremely attractive coming through some low growing Sedum. Sativus, the saffron Crocus, is both handsome and useful. Its golden yellow pistil is the saffron of commerce.

Asturicus Doz. \$1.50, 25 \$2.75, 100 \$10.00
A very showy species from the Asturia Mountains. Pale mauve to purple-lilac with darker stripes at base.

Medius Doz. \$1.05, 25 \$1.85, 100 \$7.00
Flowers lovely rich violet with handsome purple veining at base; stigmata rich glowing orange-red; one of the handsomest.

Sativus (Saffron Crocus) Doz. \$1.05, 25 \$1.85, 100 \$7.00
Habitat Italy to Kurdistan. Large flowers, purplish lilac, feathered violet, with showy orange stigmata, slightly scented. Flowering freely when established.

Speciosus Doz. 80c, 25 \$1.50, 100 \$5.25
Large bright blue flowers, beautifully veined, orange-red anthers and bright yellow throat; a very fine autumn Crocus.

Speciosus albus Doz. \$1.05, 25 \$1.85, 100 \$7.00
Grand pure white variety, large snow-white flowers are produced in abundance and are marvelous when seen coming through dwarf Sedums or springing up as from nowhere under the shrubs. One of the loveliest of autumn flowers.

Speciosus, Artabir Doz. 90c, 25 \$1.65, 100 \$6.25
Pale blue, dark feathered, large flowers. This variety contrasts well with the white form.

Zonatus Doz. 85c, 25 \$1.55, 100 \$5.50
Flowers rose-lilac with yellow throat, freely produced. One of the most satisfactory kinds, lovely in the rock garden or under tall shrubs. Does well planted under trees between Vinca, Pachysandra, or other ground covers. Easily grown indoors.

Mixed Varieties of Autumn-Flowering Crocus 25 \$1.60, 100 \$5.75



Crocus Medius



Crocus Biflorus

Single Early Tulips

Few, if any, of the spring-blooming flowers rival the Single Early Tulips for brilliancy of bloom or ease of culture. They are excellent subjects for formal beds on the lawn or for garden borders. While they do not possess the same size of bloom and length of stem as the May-Flowering Darwin, Breeder, and Cottage varieties, they are used where earlier blooms are desired. All of the varieties may be forced into bloom in January, while all of them may be easily had in flower pots late in February or early March.

Brilliant Star Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00
Bright vermilion-scarlet, same color as Vermilion Brilliant, but larger and of great substance. Splendid early forcer, flowering easily for Christmas.

Couleur Cardinal Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25
Brilliant crimson-scarlet with a deeper tone or bloom on the outer petals. A bed planted wholly of this variety is a grand sight. Fine for mid-season forcing.

De Wet Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
Golden yellow flushed deep orange; large, sweet-scented flower of erect habit. Quite different in color from any other variety.

Diana Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Large, long, snowy white flowers of splendid shape. The finest white for bedding, and superb for pots or pans.

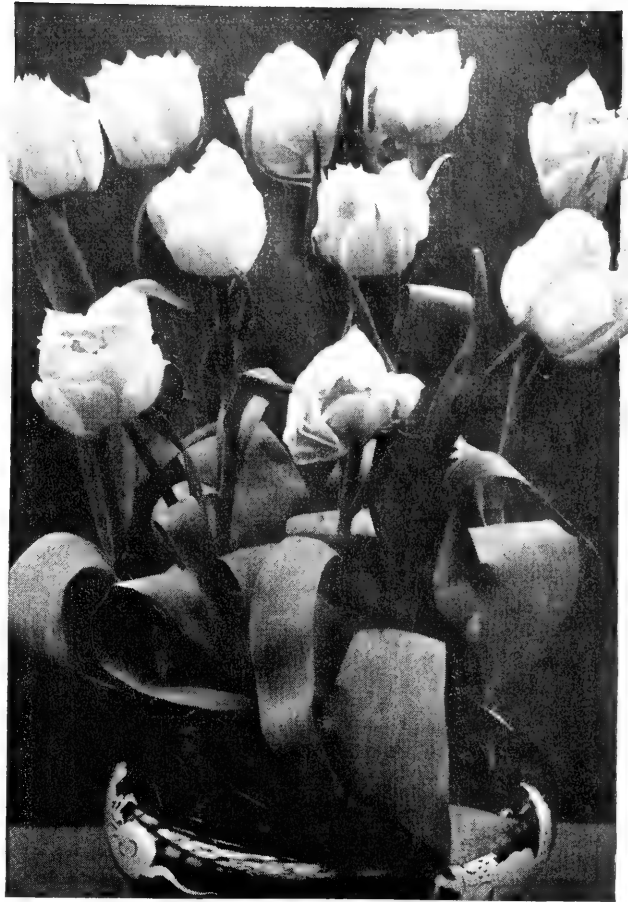
Keizerskroon Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
Brilliant crimson-scarlet edged clear, rich yellow; excellent, large flower on long stem. Fine bedder; splendid for forcing.

Pink Beauty Six \$1.10, Doz. \$2.10, 25 \$4.10, 100 \$14.50
Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the stem is strong and the white center of the big, fleshy petals shows very conspicuously against the broad, vivid rose edges.

Rising Sun Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
A variety used for exhibition on account of its pure yellow color and wonderful size and substance. The finest golden yellow Early Tulip introduced to date.

Rose Luisante Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
Large, brilliant, deep rose-pink flower. Splendid for bedding or pots.

Super Single Mixed Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00
This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. This mixture is made up of hundreds of named sorts and in equal proportions of each variety.



Double Early Tulips

Double Early Tulips

Double Tulips are chiefly grown for their show effects in masses and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans.

The following list contains the worth-while sorts.

Marechal Niel Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00
A bright orange-yellow Tulip of great beauty and substance; its color resembles that of the famous Marechal Niel Rose. The best in this color for forcing.

Mr. Van der Hoef Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00
A yellow sport of Murillo with all its superb qualities. One of the very finest of the primrose-yellow, Double Tulips. A very lovely flower.

Murillo Maximus Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00
Delicate rose-pink, flushed white. Fine for bedding, and excellent for forcing.

Peach Blossom Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00
Bright rose-pink, flushed white, deepening with age to carmine-rose; large. Excellent for pots.

Scarlet Cardinal Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.75
Excellent scarlet for bedding and forcing. The best of the double red varieties.

Schoonoord Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25
A beautiful, pure white sport of Murillo, with the same excellent forcing qualities. One of the best double white varieties, if not the best.

Mixed Double Tulips Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. Made up of the best named sorts and in equal proportions of each variety.



Crocus Susianus



Crocus Chrysanthus, E. Aug. Bowles

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 1 and get full facts about it.

Tulip Species and Hybrid Species

Particularly valuable because they are permanent. Once planted they need no further care and come up every year.

Tulip species, coming as they do from southern Europe and Asia, should be planted in dry, sunny locations.

The following collection of Tulip Species or Botanical Tulips include a great number of beautiful and interesting varieties, which show a bewildering variation of size and shape of flowers, structure of the leaves, habits, etc., and they only have in common that they grow wild in some part of the world, Asia Minor, Central Asia, Greece, the Mediterranean, etc. Cultivation has not modified them and they may be planted in the rock garden between creeping plants or in colonies in small, warm nooks where they will come up year after year without any care.

Acuminata (Cornuta stenopetala, Chinensis)

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

The long, very narrow tapering petals end almost in a thread-like point. One of the most unusual and distinct species. The long flower is yellow streaked with orange-red. Height 10 inches.

Batalini

Three \$1.35, Six \$2.55, Doz. \$5.00, 25 \$9.90

Soft chrome-yellow with deeper yellow center. Flowers in April with three or more flowers to each bulb. Height 4 inches.

Biflora

Three 40c, Six 70c, Doz. \$1.25, 25 \$2.40

This species is a native from the Altai Mountains and does not grow over 5 inches tall. The short stem is crowned with a cluster of several small, dainty white flowers. A charming variety for the rock garden.

Chrysantha

Three 40c, Six 70c, Doz. \$1.25, 25 \$2.40

Small flowers on slender stems, yellow exterior of petals often flushed with copper-red, very charming. Height 6 inches.

Clusiana

Three 60c, Six \$1.05, Doz. \$1.95, 25 \$3.80

A charming species, known as the Lady Tulip. Small flower on 14-inch stem, white; exterior crimson, dark blue base; very fine for cutting.

Dasytemon

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

A dwarf growing species, white flowers with bright yellow eye. Usually blooms with 3 to 5 flowers on a stalk. Height 5 inches.

Eichleri

Three 40c, Six 70c, Doz. \$1.25, 25 \$2.40

Splendid large crimson-scarlet flowers, yellow and black center, effective in the flower border or rock garden. Height 10 inches.

Kaufmanniana

Three 60c, Six \$1.10, Doz. \$2.05, 25 \$4.00

A charming very early flowering species Tulip which is often called the Waterlily Tulip because when the flowers open wide, which they do every day, they remind one of a Waterlily. The flowers are soft pale yellow inside with white outside edge and salmon-pink outside petal on 4- to 6-inch stems. Foliage is dark green with handsome brown veins and stripes. A perfect background for a lovely flower. Kaufmanniana naturalizes freely, plant it in colonies of six or more close together for best effect.

Kolkowskyana

Three 80c, Six \$1.50, Doz. \$2.90, 25 \$5.70

Yellow, outside scarlet striped. A beautiful species carrying its flowers on slender stems. Height 14 inches.

Linifolia

Three 75c, Six \$1.40, Doz. \$2.70, 25 \$5.30

Charming for the rock garden. Narrow undulated leaves, small brilliant scarlet-vermilion flowers with black base. Height 6 inches.

Marjoletti

Three 40c, Six 70c, Doz. \$1.25, 25 \$2.40

A very pale yellow, exterior edge of petals rosy red, very charming in the rockery. Height 16 inches.

Persica (Breyniana)

Three \$1.30, Six \$2.50, Doz. \$4.85, 25 \$9.60

Yellow, outside bronze, dwarf and late. Two or three flowers on one stem. Height 3 inches.

Praestans

Three 55c, Six 95c, Doz. \$1.80, 25 \$3.50

A fine tall growing species, several scarlet flowers to each stem. Height 9 inches.

Pulchella Violacea

Three \$1.55, Six \$2.95, Doz. \$5.75, 25 \$11.40

A very unusual species, olive-green leaves tipped purplish red. Stem about 3 to 4 inches long; flowers are peculiar in shape with narrow funnel-like base then becoming globe-shaped, often two flowers on a stem. Violet-red with black outside base, inside olive-green. A rare and colorful species.

Rockery Beauty

Three 55c, Six 95c, Doz. \$1.75, 25 \$3.40

One of the earliest of Hybrid Species Tulips to bloom. The intensely brilliant vermilion-red flowers last a long time and surely "set the garden on fire." Height only 8 inches, and therefore quite a favorite in Europe in the rock gardens.

Saxatilis

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

Very rare, bearing often two lilac flowers with yellow center on each stem. Should be planted in a sheltered position as the leaves appear early. Height 7 inches.

Sylvestris (Florentina Odorata)

Three 45c, Six 80c, Doz. \$1.45, 25 \$2.80

Small flowers golden yellow, usually in pairs and nodding, fragrant, recommended for wild gardening. Height 10 inches.

Turkestanica

Three 40c, Six 70c, Doz. \$1.25, 25 \$2.40

Miniature Tulip, many flowered, white, yellow center. A lovely rock garden subject. Height 5 inches.

Mixed Tulip Species

Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00

An attractive mixture of the various species listed. A dozen or more planted in a small group provides a lot of interest and charm.

Tulipa Fosteriana Hybrids

Giant Flowered Forms of Tulipa Fosteriana

Albist

Three \$1.20, Six \$2.30, Doz. \$4.50, 25 \$8.90, 100 \$30.00

Immense ivory-white flower. Each of the outer petals is broadly marked with a pale carmine line which runs through the center of the petals. Long lasting, in size it resembles Red Emperor but the flower has much more substance.

Red Emperor

Three 60c, Six \$1.05, Doz. \$1.95, 25 \$3.50, 100 \$13.50

Magnificent variety, large, rounded, vermilion-scarlet petals; handsome black, yellow bordered base. Height 18 inches. A veritable giant! This is the true giant early flowering kind and not something like it.

Tulipa Grullemanni

The result of crossing Kaufmanniana with a Darwin Tulip. The flowers are long and large, carried on stout stems holding the blossom boldly upright. All are about 27 inches in height and of remarkably robust habit, resisting disease or all sorts of ailments. Their coloring is unique and most attractive, Inga Hume being greatly admired at London, Paris, and Berlin Flower shows. Easily grown and tremendously long lasting. In the garden they will outlast any Tulip in existence. The bulbs multiply rapidly. May we suggest you plant a few this fall.

Inga Hume

Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75

Inside deep yellow slightly sprayed red, outside red with broad, shapely lined yellow edge, large black base, perfectly formed large flower on erect stem, very fine variety. Highly recommended for forcing, it will outlast any other Tulip and becomes more beautiful as the flower ages. Height 24 inches.

Tulipa Kaufmanniana Variations

One of the most charming Tulip Species is Tulipa Kaufmanniana. Blooming long ahead of other Tulips on short stems with its wide open flowers exposed to the sun, give it a charm all its own. Last but not least it is one of the most permanent Tulips, coming up year after year without any care. No question but what the lovely variations offered here will be even more popular. All have the same characteristics as the original species; they differ only in color and size.

Cesar Franck

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

Golden yellow inside, outer petals marked brilliant red with red and black center.

Gaiety

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

White inside, outside striped dull red. Exceedingly dwarf, flowers seem to rest on the foliage.

Shakespeare

Three 65c, Six \$1.20, Doz. \$2.30, 25 \$4.50

Apricot-orange with sparkling yellow center.

Vivaldi

Three \$1.10, Six \$2.05, Doz. \$4.00, 25 \$7.90

Creamy yellow with crimson blotch on outer petals. Crimson ring in center of flower. The effect is quite unusual. A good strong grower.

Kaufmanniana Hybrid Mixture

Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00

Contains all varieties listed as well as several more. Here is something that will give you an attractive small patch of color long before your other Tulips come into bloom.

Multi-Flowered Tulips

Bunch-flowering or Multi-flowered Tulips are a most interesting lot. Instead of producing the conventional single stem with one bloom on top, the varieties offered under this heading all grow a strong main stem with from three to six branches half way up the stem, each side shoot or branch carrying its own flower. The result is that three to six, or sometimes eight, flowers are obtained from one bulb on one stem. All the blooms are of good size, are gracefully spaced and as you can well imagine, produce an unusual and great mass of color.

Rose Mist

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.00

A lovely pink-colored variety with five to six flowers open at the same time. We highly recommend this variety as it is without question one of the best pinks. Height 26 inches.

Wallflower

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

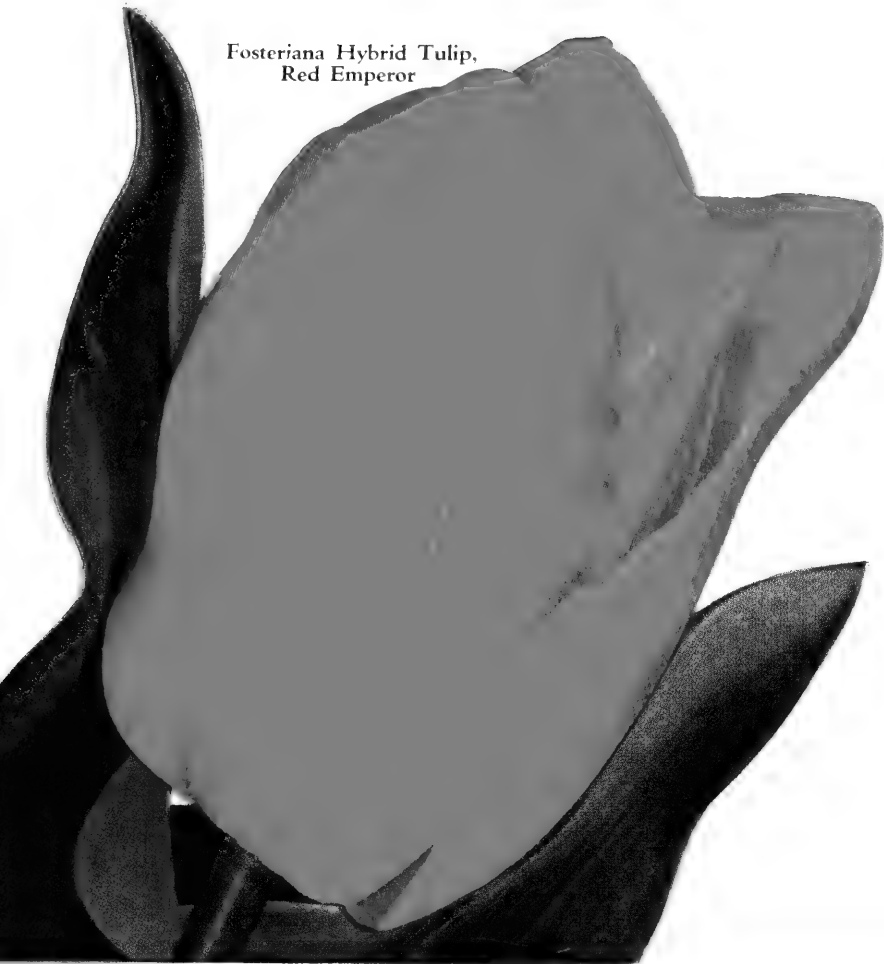
Shiny wallflower-red, interior clear yellow. Of vigorous growth; tall straight stem with five or more good sized flowers. A favorite in all trial gardens in America. Highly recommended. Height 27 inches.

Multi-Flowered Tulips in Mixture

Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75

There are several more varieties of bunch-flowered Tulips available in Holland. We, however, list only the two most popular because of their unusual colors. This mixture contains the kinds offered as well as several others in many shades.

Fosteriana Hybrid Tulip,
Red Emperor



Grullemanni
Hybrid Tulip,
Inga Hume



Tulipa Kaufmanniana



Tulipa Pulchella Violacea





Tulipa Praestans



Tulipa Turkestanica
11 flowers on 1 stem



Tulipa Rockery Beauty



Tulipa Dasystemon
10 or more flowers on one stem



Tulipa Linifolia
Kaufmanniana Tulips in Mixture



Tulipa Kolpakowskyana





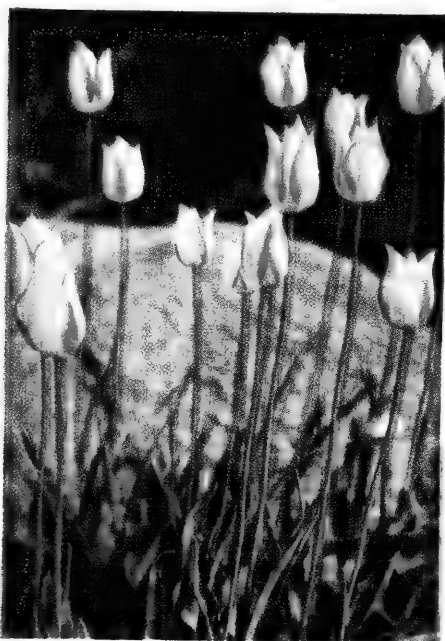
Tulipa Persica
2 to 3 flowers on one stem



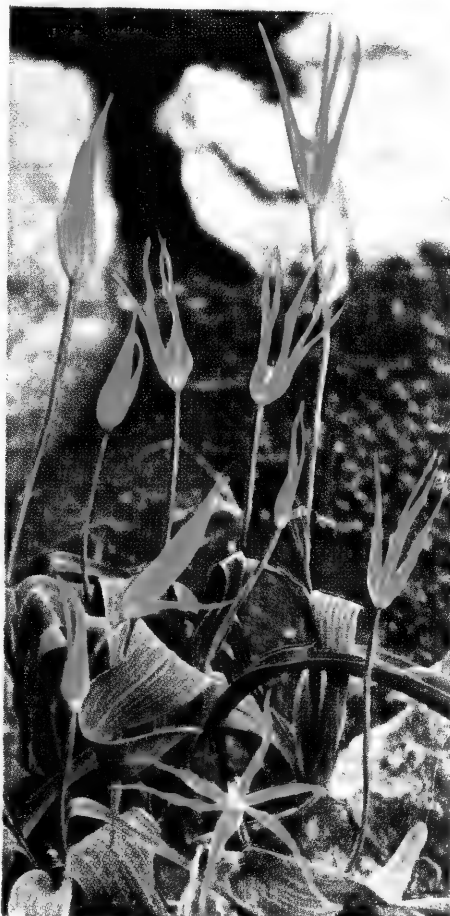
Tulipa Eichleri



Tulipa Clusiana



Tulipa Marjoletti



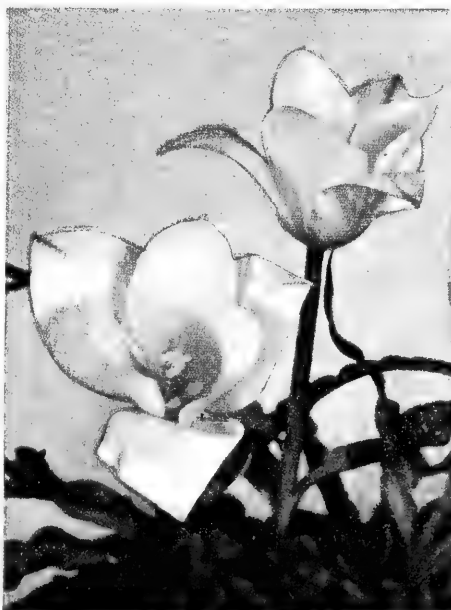
Tulipa Acuminata



Tulipa Biflora
2 to 3 flowers on one stem



Tulipa Sylvestris



Tulipa Batalini



Tulipa Saxatilis

Ideal Darwin, Breeder and Cottage Tulips

Recent Introductions—All Superb Varieties

We can unhesitatingly say that any and all are "tops" in color and quality as well as most desirable for our climate. The flowers last longer and are better in every respect. Varieties such as Don Alma, Garden Magic, Chinese Bandit, Treasure Island, and Wm. Tell are but a few which will enthuse you as much as they have done other customers and us as well.

They are superb and surprising in quality of bloom as well as vigor of growth. There is no doubt that these new varieties as well as many others listed in this catalog will be "the" popular leaders as soon as they are generally available, just as today, Mrs. Grullemans, Glacier, Queen of the Night, and Niphetos are in general demand and recognized as the best in Tulips. All of these were introduced by Wayside Gardens some years ago.

Quality and Size of Bulbs Offered

All Tulip bulbs offered are of XX select grade which is a size larger than usually offered. They are the best obtainable—the cream of the crop.

Abraham Lincoln

For a number of years, American visitors to the Grullemans Bulb Nurseries have consistently picked one variety which appealed to them more than any other. It is outstanding and a magnificent flower. When last spring, a group of visitors was told it would be introduced next year in America, one suggested it be named Abraham Lincoln as he said—a great Tulip named for a "great man." The color is bright crimson-maroon, outer petals shaded somewhat darker, close to chestnut-red, base dark blue. The flower is larger than usual and of excellent substance. Height 29 inches. Unquestionably, the finest Tulip in the deep red shades.

Six \$1.50, Doz. \$2.90, 25 \$5.70, 100 \$22.00

Annie Speelman

A tremendous white Tulip with white base and anthers. The flower is oval-shaped and of remarkable texture. A beautiful garden Tulip of great substance. Will last from two to three weeks, when cut the flower does not open too wide when placed in a warm room. Straight, stiff stem. Height 30 inches.

Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75

Atlantic

The form and habit of this variety are perfect. A Tulip of no mean qualities and of rare beauty. For three years in our trial garden it has been greatly admired. The cup-shaped flower is of good size and of the richest and most brilliant intense deep purple which shines when the sun strikes it. The anthers are pitch-black and the base of deepest blue. A glorious Tulip on a 29-inch stem. Plant it together with Ideal Darwin Glacier, for stunning effect.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

Bonnie Lassie (New)

Opens soft sulphur-yellow, turns cream with narrow band of crimson along the flower petals which slightly feathers through the bold and substantial flowers.

Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00

Caroline Testout

We named this variety after the well known Rose, Caroline Testout. The color of this Tulip is even more beautiful; of perfect shape, it has exceptional lasting qualities; a soft, glistening pure pink with a large, white base. Should be used for the show garden. A Tulip with a great future and the loveliest pink Tulip in existence. Height 30 inches.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

Carrara

This white Cottage Tulip, no matter where or in what garden it is grown, never fails to create a sensation. In England it is "the" favorite white Cottage and so it is here. The flower is round and beautifully molded and as purely white as the marble from which it takes its name. Height 29 inches. It is no use offering other white Cottage Tulips. None are as good or as cheap.

Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75

Chinese Bandit

Immense oval-shaped flower, Chinese red with considerable shading of warm, bronzy orange. The inside of the flower is bright and has a vivid yellow base. Fine, old, striking flower, stem not too tall, about 25 inches. We believe this to be the largest Tulip flower ever raised. It makes a tremendous show in the garden and in addition has remarkable lasting qualities. Looks at its best in front of a dark green background and would be superb in mass plantings.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

City of Haarlem

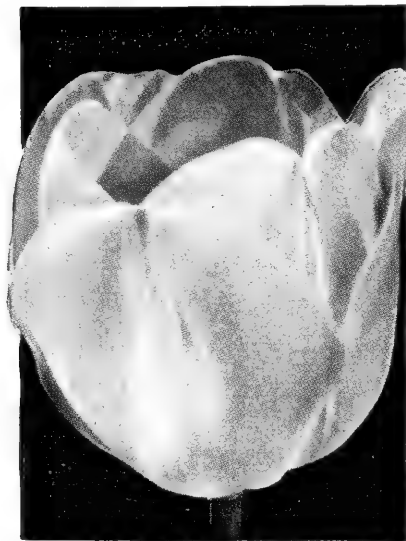
A reliable, handsome Darwin of great substance and of a fiery cardinal-red. The dark violet base of this Tulip, outlined in white, gives it a striking effect when open. It is admirably at home among all the lighter colored spring flowers, such as the hardy Alyssum citrinum. Height 31 inches.

Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25

Ideal Darwin Tulip, Guido Gazelle
(See page 25)

Cottage Tulip, Bonnie Lassie

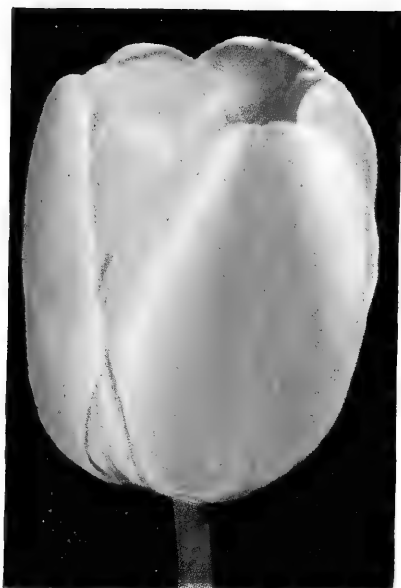
An Exceptionally
Fine
May-Flowering
Tulip,
Abraham
Lincoln



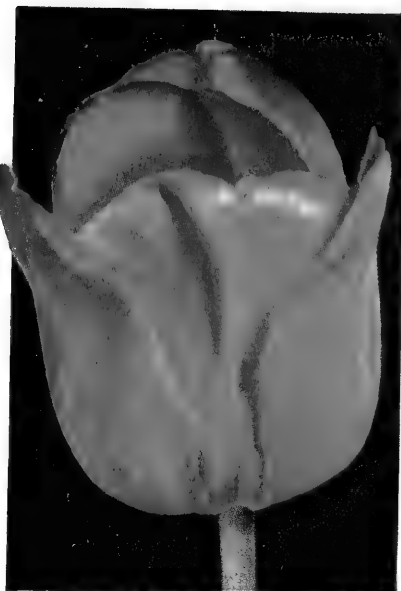
Ideal Darwin Tulip, Insurpassable
(See page 25)

Darwin Tulip, Crimson Giant





Darwin Tulip, Deborah



Giant Breeder Tulip, Chinese Bandit



Giant Breeder Tulip, Don Alma
(See page 24)

Clara Butt

Six 85c, Doz. \$1.55, 25 \$3.00, 100 \$10.75

Lovely old time pure pink Tulip that should be in quantity in every garden. In some lights elusive salmon suffusions in this fine flower add to the interest of the beautiful blossoms. Height 30 inches.

Cream Star (New)

Six \$1.50, Doz. \$2.90, 25 \$5.70, 100 \$22.00

Large, egg-shaped flower on stiff stem. Color is a uniform shade of rich cream both inside and out, which makes a stunning effect.

Crimson Giant (New)

Six \$1.05, Doz. \$1.95, 25 \$3.80, 100 \$13.50

This magnificent new deep crimson-red Tulip will in time replace all other kinds of similar color. It produces an immense flower of deep crimson-red. Many of our friends who have seen it agree with us that it is better, bigger and stronger, and darker and better in color than City of Haarlem. Crimson Giant is particularly fine if flowering next to a pure white Tulip such as Glacier. Here is a magnificent new dark red Tulip which we recommend without any reservations.

Cum Laude

Six 95c, Doz. \$1.75, 25 \$3.40, 100 \$12.00

Best described as a deep campanula-violet with a decided blue overtone, edges slightly lighter. Large and broad flower somewhat waved. Inside shows a beautiful ivory-white center with shiny lacquered-like blue halo. It gives one the impression of being the bluest of all blue Tulips in cultivation. Height 28 inches.

Deborah (New)

Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.50

Soft Clara-Butt-pink with soft shading, broad pale pink margin. Inside vivid Clara-Butt-pink with blue center. A very unusual and very beautiful long, big, oval flower of tremendous substance on wiry stem. It is the most distinct pink Darwin today. We may also say one of the loveliest of all Tulips, which, when generally available, will be planted by hundreds of thousands. Height 27 inches.

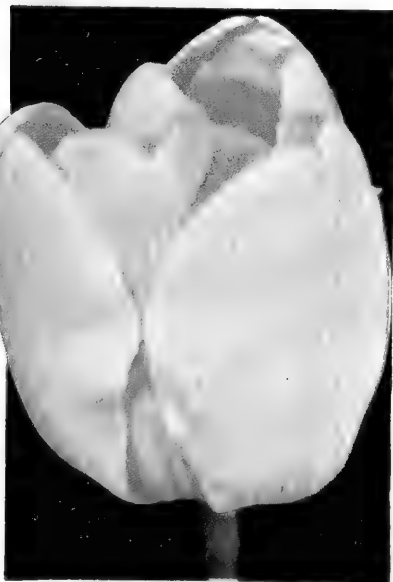
Dixie Sunshine (New)

Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00

Outside petals soft yellowish tan with pale lilac shading. A delicate broad margin of buff-yellow shows up handsomely outside while the inside of the big cup is of palest Havana-yellow turning to buff-yellow at edges. Bright yellow base. A most distinct and handsome variety. An outstanding novelty with an absolutely assured popularity. Height 28 inches.



Clara Butt



Ideal Darwin Tulip, Cream Star

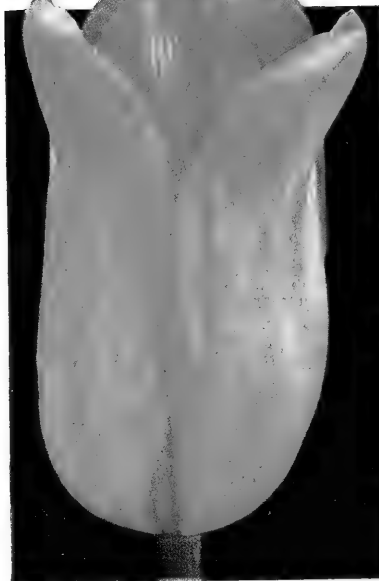


Ideal Darwin Tulip, Caroline Testout

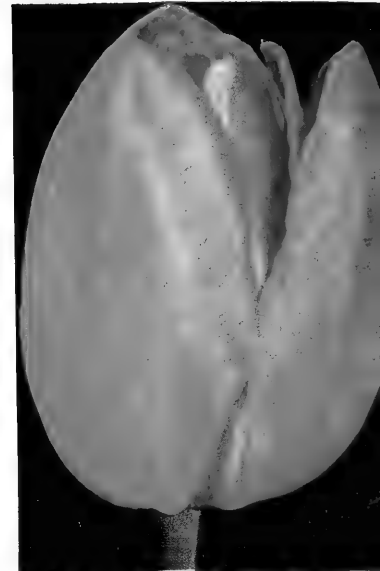


Sunkist
(See
page
27)

Cum
Laude
(See page 23)



Cottage Tulip, Mellow Moon
(See page 26)



Ideal Darwin Tulip, Edna Bonner

Don Alma (New)

Unique pointed flower of a dull golden brown with lavender bloom. Much lighter towards base with narrow margin of tan. Inside coffee-brown with soft buff shading. An outstanding combination of colors and a rare quality. This variety was very much admired by visitors and in our opinion is a very choice Tulip which will be planted in great numbers in years to come. Height 27 inches.

Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.50

Don Eugo

Perhaps the most artistic of all Breeder Tulips; a flower of enormous size carried on a very tall, stiff stem. Of glorious coloring and in every way desirable for every purpose. The beautiful intriguing color is of an Indian-brown, flushed coppery brown; a very effective dark, wood-brown Tulip with a burnished metallic sheen and elusive rose colored lights. One of the handsomest of the brown Breeders, standing on a stem 38 inches high.

Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.50

Drammen (New)

Outside petals are soft rosy violet, somewhat deeper and more vivid inside with clear light blue base and black anthers. A rare coloring in Tulips and we consider this one of the best new varieties in this particular shade. Height 27 inches. Very long lasting and stands up perfectly under bad weather conditions. Never spots or fades.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

Edna Bonner (New)

Magnificent, large, egg-shaped flower of uniform pink. Tall, strong stem; great substance, one of the new outstanding varieties. This will in time be grown in every garden.

Six \$2.30, Doz. \$4.50, 25 \$8.90, 100 \$30.00

Garden Magic (New)

This is the nearest to clear yellow ever produced in Breeder Tulips. A golden goblet-shaped bloom with outer petals slightly flushed with purple; the base is clear yellow, the anthers pitch-black. This beautiful variety is a great favorite in our test garden. Height 29 inches.

Six \$1.20, Doz. \$2.30, 25 \$4.30, 100 \$16.00

Glacier

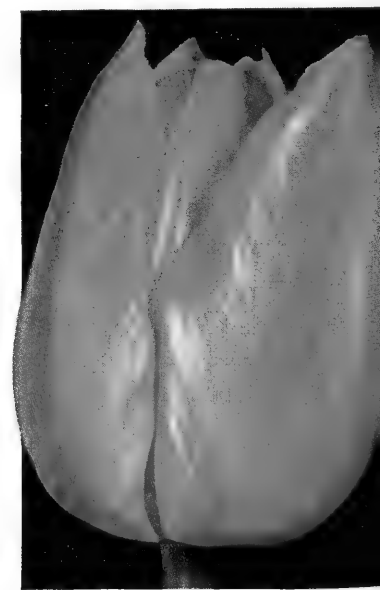
A giant among pure white Tulips, white base and white anthers. Tremendous oval-shaped flower of great substance, will last three weeks in the garden or when cut. We do not know of another Tulip its size, some of the flower petals measuring six inches in length. This Tulip is a gem in any collection. Sturdy straight stems. Highly recommended. Height 30 inches.

Six \$1.00, Doz. \$1.90, 25 \$3.70, 100 \$13.25

Mrs.
John T.
Scheepers
(See page 26)



Ideal Darwin Tulip, Glacier

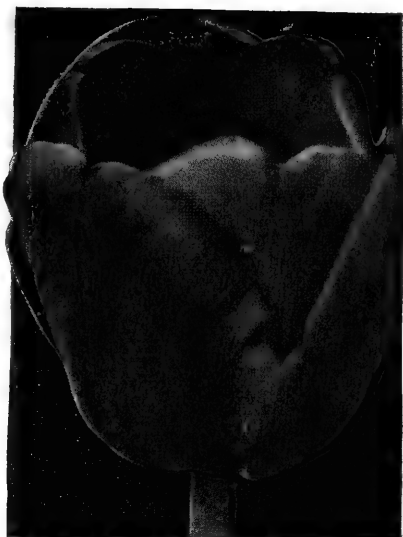


Giant Breeder Tulip, Garden Magic

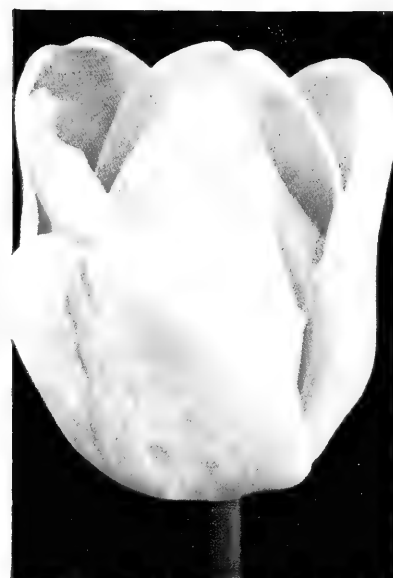
City of
Haarlem
(See page 26)



Ideal Darwin, Ming Yellow
(See page 26)



Ideal Darwin Tulip, Lafayette



Ideal Darwin Tulip, Rosy O'Day
(See page 27)

Golden Smile (New)

A beautiful new golden yellow Ideal Darwin. This is one of Grulleman's best and latest new Darwins. The inner row of flower petals are brilliant, clear golden yellow while the outer row of petals are a shade lighter. The color effect is outstanding. The stems are rigid, 30 inches high. The flower is large and able to take unfavorable weather without damage. We think this is the finest yellow Tulip yet introduced. Supply limited, so please speak for yours as soon as you possibly can.

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

Guido Gazelle (New)

Uniform glowing raspberry, outer petals are recurved which makes the flower very attractive as well as most distinct in color, one of the best new Tulips.

Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00

Insurpassable

A mammoth lilac Tulip flower of great substance and carried on a tall and strong stem. This is a great improvement on the well known Darwin Tulip, Wm. Copeland, as the flower is at least three times larger and of better color. Highly recommended. Height 28 inches.

Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50

Kathryn Truxton (New)

Outside petals soft smoky rose with handsome soft copper-yellow edging; inside soft pinkish lavender lightly shaded with old copper; olive-green base and wiry stem. Long oval-shaped flower of superb form and extra good lasting qualities. Height 28 inches.

Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25

King's Ransom (New)

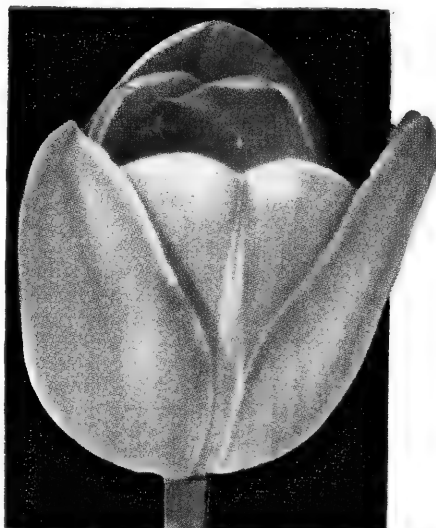
A beautiful sulphur-yellow Tulip. Somewhat fringed on the edges, long flower of exceptional substance. Outer petals are slightly reflexed giving the flower a lot of grace and style.

Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00

Lafayette

A great improvement over The Bishop. Without doubt this is the loveliest of the violet Tulips. Nothing so far equals it. The color is pure deep purple-violet and vibrates with life. The substance of the bloom is unusual. Height 30 inches.

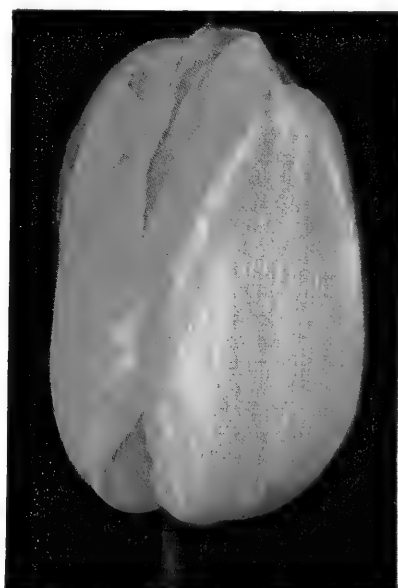
Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00



Ideal Darwin Tulip, Drammen



Ideal Darwin Tulip, Mahogany
(See page 26)



Giant Breeder Tulip, Dixie Sunshine
(See page 23)



**Darwin,
Pride of
Zwanenburg**
(See page 27)



Ideal Darwin Tulip, Niphetos



Ideal Darwin Tulip, Treasure Island



Ideal Darwin Tulip, Roman Eagle



Ideal Darwin Tulip, Scotch Lassie



Ideal Darwin
Tulip,
Wm. Tell

Mahogany

Beautiful deep mahogany with a much darker base; rare color in Tulips. Very large flowers of excellent form. Extremely fine when planted with deep yellow or pure white. Height 29 inches.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

Margaux

Deep wine-red, with broad light edge. Tremendous flower, oval shaped with blue base, and carried on a strong and stiff stem. One of the largest. Height 30 inches.

Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00

Marjorie Bowen

A very unusual shade—a combination of buff and salmon which passes to a deep rose-pink with salmon shading. Large, well formed, and borne on a fine strong stem. Height 24 inches.

Six 85c, Doz. \$1.55, 25 \$3.00, 100 \$10.75

Mavourneen

A delicate lavender with lighter edges on the petals and bluish base hardly describes this lovely Tulip. Best planted with soft pinks or pale yellows. It is a splendid garden variety. Stiff stems about 30 inches and one of the best of the light blues.

Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00

Mellow Moon (New)

Wonderful and unusual vase-shaped flower. Golden yellow outside, lemon-yellow inside. Long, pointed petals, outer petals lightly reflexed. Tall, strong stems; a top variety.

Six \$1.35, Doz. \$2.60, 25 \$5.10, 100 \$18.00

Ming Yellow (New)

Striking and unusual flower. Bright chrome-yellow which develops a fine margin of crimson along the edge of the petal. One of the most distinct new Tulips and very brilliant in the garden.

Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00

Mrs. Grullemans

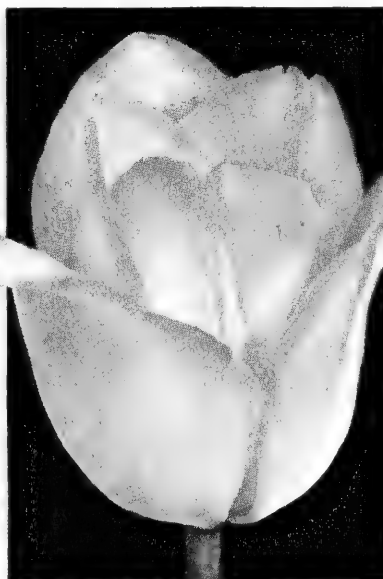
A lovely pure white Darwin Tulip; flowers are large and of great substance with pure white centers, light sulphur-yellow anthers and stiff stem. A noble flower bearing a great name. The best all around white Darwin. Height 27 inches.

Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00

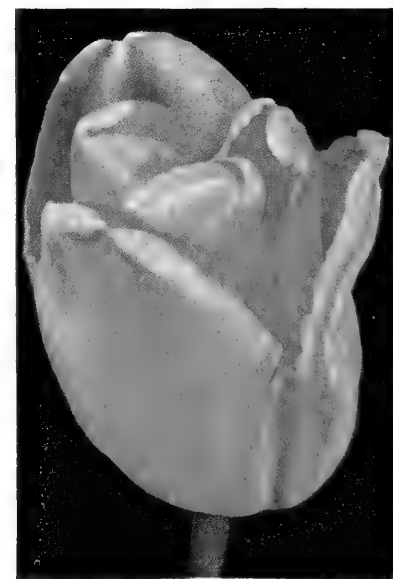
Mrs. John T. Scheepers

Elegantly formed, oval shaped, large flowers of deep golden yellow, very clear of color, are carried on tall, thick, sturdy stems with clear green foliage. The entire plant is of the strongest development. The blooms are enormous with petals of unsurpassed substance and of fine lasting quality. A real giant. This magnificent variety is recognized by experts as one that especially suits the American climate. Awarded highest honors whenever exhibited.

Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00



Cottage Tulip, Queen of Spain



Ideal Darwin, King's Ransom
(See page 25)

Niphetos *Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50*
A glorious soft yellow flower with lighter base and anthers, of perfect Ideal Darwin form; the reflexing petals are of a remarkable texture, and have, therefore, greater lasting qualities. The flower is carried on a strong erect stem. It is far superior to any Tulip in this color, and the most beautiful in our collection. Highly recommended. Height 29 inches. Acclaimed as the handsomest Tulip grown.

Notre Dame (New) *Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00*
Claret-red with soft lilac dusting. Inside claret-red with blue sheen and a brilliant blue base, which when the flower is fully open, help to make it a beautiful thing. The pointed flower petals curve slightly outward, giving somewhat a vase effect. Very substantial flower of great substance; lasts a long time in bloom. Height 27 inches.

Pride of Haarlem *Six 85c, Doz. \$1.55, 25 \$3.00, 100 \$10.75*
Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Height 25 inches.

Pride of Zwanenburg *Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50*
This variety appears to be the finest rose-colored Tulip in existence. The color is pure and radiant. The flower is huge, of beautiful form and long lasting; very tall, straight stem. A truly superb Tulip. Height 32 inches.

Queen of Spain *Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75*
A charming cream-colored flower delicately flamed and feathered with pink and light rose. There is no other Tulip which can compare with this lovely variety. Flowers have excellent substance; stem strong and wiry. Truly a rare beauty. Height 25 inches.

Queen of the Night *Six 80c, Doz. \$1.50, 25 \$2.90, 100 \$10.50*
One of the darkest Tulips ever introduced. It is superior to Darwin Tulip Mystery and La Tulipe Noire. At last a real black Tulip of rare beauty. Large flower on tall, stiff stems. Height 30 inches.

Roman Eagle (New) *Six \$1.35, Doz. \$2.60, 25 \$5.10, 100 \$18.00*
Rich dark red with beautiful glow and sheen. The flower is very large and long, of excellent substance and quality, carried on a strong stem about 30 inches high. Here is a superb red Tulip never changing color or fading. Makes a perfect show until the end of its blooming season. A fine counterfoil for the pure white Tulip, Glacier.

Rosy O'Day (New) *Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00*
A rare and delightful shade of palest blush of lilac-rose on white background. Cup-shaped flowers of great substance. Height 28 inches. A cheerful color and very outstanding in the garden. A color effect very hard to cover in an illustration.

Scotch Lassie *Six 85c, Doz. \$1.55, 25 \$3.00, 100 \$10.75*
Purest deep lavender with darker shade inside and with dark blue base. This variety is far superior to the well known Melicette or any other kind in this color, larger and a far more substantial flower, slightly reflexing. Will last three to four weeks either in the garden or when cut. Among the best lavender Tulips in our collection. Height 26 inches.

Sunkist *Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00*
The flowers are brilliant golden yellow. The petals are of unusual thickness enabling it to survive the most undesirable weather without damage. It has excellent lasting quality, one of the finest of yellow Darwins. Height 30 inches.

Treasure Island (New) *Six \$1.95, Doz. \$3.75, 25 \$7.40, 100 \$24.00*
A rare Tulip. The three outside petals are a soft silvery yellow deepening to primrose-yellow, while the three inside petals are a rich deep shiny yellow. The two-toned effect created is unique as well as charming. Huge, squarish flower with outer petals pointed and tapering outward. The colors do not fade and the flower has enormous substance, beautiful anywhere. Height 30 inches.

William Tell (New) *Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00*
A deeper edition of Clara Butt. Uniform color of pure raspberry-rose with slightly paler flush on edge of petals, rich rose-pink inside; long, stiff stem. Center white, black anthers. We consider this the finest rose-pink novelty in existence. It is a much improved Clara Butt and will be as popular and used in as great quantities as Clara Butt was when the bulbs are more plentiful and available. Height 26 inches.

Darwin Tulips in Mixed Colors

We take great pride in this special mixture made from Ideal Darwin and Darwin Tulips. We have offered it for several years and many are the letters from customers telling us how they have enjoyed the flowers produced from these bulbs. Only the finest and newest kinds are used. All colors and shades are carefully proportioned and blended so as to create the most colorful and cheerful effect possible. If you are not very particular as to any specific variety but just want the best and clearest, largest blooms we suggest you plant a goodly quantity of these and you will be well repaid for your efforts and money spent.

Doz. \$1.50, 25 \$2.90, 100 \$10.50

Mixture of Tulips in Yellow Shades

Doz. \$1.60, 25 \$3.10, 100 \$11.00

Mixture of Tulips in Red Shades

Doz. \$1.60, 25 \$3.10, 100 \$11.00

Mixture of Tulips in Pink and Rose Shades

Doz. \$1.60, 25 \$3.10, 100 \$11.00

Mixture of Tulips in Lavender and Purple Shades

Doz. \$1.60, 25 \$3.10, 100 \$11.00

Our 1957 Collection of Finest Varieties of Tulips

So many people not familiar with the better varieties of Tulips ask us each season to make a selection for them. To save time we have picked a dozen kinds which will flower all at the same time and are of the same height, all distinct and clear colors and all reasonably priced, and you may be sure that when they bloom they will make your neighbors envious.

Please remember that the size of a particular illustration does not mean that the variety is bigger or smaller. All Tulips offered produce large flowers. Lack of space prevents us from showing all varieties in large illustrations.

Caroline Testout. Pink.
Chinese Bandit. Fiery red.
Clara Butt. Rose.
Crimson Giant. Red.
Drammen. Lavender.
Don Alma. Purple and gold.

See page 23
See page 23
See page 23
See page 22
See page 25
See page 23

Glacier. White.
Niphetos. Light yellow.
Roman Eagle. Dark red.
Scotch Lassie. Deep lavender.
Sunkist. Yellow.
Wm. Tell. Deep pink.

See page 24
See page 26
See page 26
See page 26
See page 23
See page 26

Tulip Collection A— 3 each of above 12 varieties carefully labeled, 36 bulbs\$ 5.90
Tulip Collection B— 6 each of above 12 varieties carefully labeled, 72 bulbs 11.25
Tulip Collection C—12 each of above 12 varieties carefully labeled, 144 bulbs 21.00
Tulip Collection D—25 each of above 12 varieties carefully labeled, 300 bulbs 40.00

See page 29 for "all kinds" Tulip mixture.

Lily-Flowering Tulips

The Tulips offered under this heading have been kept by themselves because of their distinct Lily-like flowers. They really belong with the Cottage Tulips but would be lost or difficult to find if offered in that already quite large group.

Lily-flowered Tulips bloom the same time as the Cottage Tulips, and are best used where a light, airy, and graceful effect is desired. The delicately curved petals give a delightful effect. As a flower for cutting, it surpasses the regular Tulips because they are so much more graceful. Don't miss planting a few this year. The best varieties in existence are offered here.

- Astor** Six 90c, Doz. \$1.65, 25 \$3.20, 100 \$11.50
A delightful salmon and rose tinted flower with soft buff-pink shadings. The gracefully pointed petals create a delicately formed flower. The stem is about 26 inches high.
- Fascinating** Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Exterior bright sulphur-yellow, interior dark lemon-yellow, large reflexing petals of perfect shape; tall, straight stem. Height 26 inches.
- Golden Duchess** Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25
Large, long-pointed flower with golden yellow reflexing petals on stiff stem. We believe this to be the best of the Lily-Flowered Tulips in this color; not overly tall, 23 inches.
- Martha** Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
American-Beauty-red blooms which, when open, are star-like and reveal a white center which is edged with vivid blue. This variety is quite outstanding. The flowers are exceptionally long lasting. Height about 26 inches.
- Rhodes** Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Deep satiny pink flowers which, when open, show a pure white center. A charming variety about 24 inches high.
- Sidonie** Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.00
The flower is perfectly shaped and of the most unusual Bordeaux-wine-red shade with a rich undertone of purple which becomes more pronounced as the flower ages. Grows about 21 inches tall.
- Spitfire** Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25
Without doubt the finest of the red Lily-Flowering Tulips. Large, long, handsomely vase-shaped flower with sharply pointed petals. Color brilliant scarlet and very long lasting. It is superb as a cut flower and most attractive and showy in the garden where it will outlast most other Tulips. Height about 26 in.

- The Bride** Six \$1.10, Doz. \$2.10, 25 \$4.10, 100 \$14.50
Handsome, creamy white flowers which with age turn to purest white. A graceful Tulip for cutting and for use in combination with other flowers. A "must" for 1957. Height about 23 inches.
- White Triumph** Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
Pure alabaster-white, large flower, nicely reflexing petals. Without any question this is one of the best pure white Lily-Flowering Tulips.
- Yankee Girl** Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.00
A glorious Tulip of a salmon-buff color. The flower petals are strongly reflexed and curled in a half-circle. The only Lily-Flowered Tulip of this shape. Standing up straight, petals are very thick and it has better lasting qualities than any other. Height 24 inches.
- Lily-Flowering in Mixed Colors** Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00
This is a mixture containing the above varieties as well as several more which could not be offered for lack of space. You will find the Lily-Flowered Tulips charming for cutting as well as for garden display.

Collection of Lily-Flowered Tulips

Ten distinct named varieties listed above. All bulbs will be carefully labeled.

30 Bulbs, 3 of each kind\$5.25
60 Bulbs, 6 of each kind 9.75

Peony-Flowered Tulips (Double Cottage Tulips)

These flower at the same time as the Cottage Tulips. They are thankful for a little shading against hot midday sun which will help them to carry their heavy Peony-like blossoms erect.

- Bleu Celeste** Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Large, violet-purple Tulip flowering later than any other double sorts. It is very fine for indoor decoration and for the garden. Height 18 inches.
- Clara Carder** Six 90c, Doz. \$1.65, 25 \$3.20, 100 \$11.50
A fine, big bold flower, fully double, of richest Tyrian purple. It is considered one of the best in this group and certainly the best in this color.
- Eros** Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
Very large flower of clear old rose. A very interesting Tulip, as the flower resembles a Peony flower very closely. One of the best doubles for the American garden as the flower has fine substance. Height 20 inches.

- Lilac Perfection** Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Pure lilac, large, full double flowers. Good substance, strong stem. Considered the best double in this color.
- Mount Tacoma** Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
A magnificent giant double white Tulip which reminds one of a Peony in full bloom; superb for beds.
- Rocket** Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75
A magnificent crimson-red Peony-flowered Tulip. It really is a "sport" of Eros. It has the same form and habit as Eros but as stated before, it is of brightest crimson-red. Makes a bold show in the garden.
- Royal Yellow** Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
18 inches. The finest double yellow ever introduced, of a lovely deep yellow color, exquisitely formed blossom. A flower of unusual symmetrical perfection.
- Peony-Flowering in Mixed Colors** Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00
This mixture contains not only the varieties offered but also several other kinds which we do not list. For a riot of color this will answer the purpose splendidly.

Parrot Tulips

You will enjoy some of these new quaintly shaped flowers, particularly for house decoration. They are stunning in clumps here and there in the border, in front of shrubs or groups of evergreens. Their artistic form and coloring make them especially suitable for cut-flower purposes. Fantasy is recommended for pot culture also. Forced slowly, in not too high a temperature, it develops into one of the most unusual Orchid-like flowers you have ever seen.

- Blue Parrot** Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
A glorious Parrot Tulip of bright violet shaded steel-blue. The unusual flower is large and carried erect on a strong 30-inch stem. A rare novelty.
- Fantasy** Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75
The flowers are of unusual and beautiful form, the petals being laciniated, having curious excrescences on the outside. It is not only the rare form of this Tulip or its main color, which is a soft rose-pink; the shadings of the cup are a deep velvety rose color which is more sumptuous than words can tell.
- Gadelan** Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.75
A sensational flower, reminding one of a Cattleya Orchid in color and shape. When fully developed it often measures 7 inches across with a blending of blues and purples, edged white with blue-green markings. The inside of the flower is bright violet-purple with white center and contrasting black anthers. Fine sturdy stems. Height 22 inches.
- Orange Favorite** Six 90c, Doz. \$1.65, 25 \$3.20, 100 \$11.50
Glistening deep orange, shaded rose, inside deep orange-scarlet with yellow base; sweet scented flower of great size and brilliant coloring. Height 23 inches.
- Pink Champion** Six \$1.05, Doz. \$1.95, 25 \$3.80, 100 \$13.50
Blush-pink and heavily laciniated flowers make this the best of the Parrots in this particular shade. It is a variety which is much used in Europe for cutting. We prefer the deeper colored kind, Van Dyck, but many people like the apple-blossom color of Pink Champion.
- Texas Gold** Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.50
A bright, clear, golden yellow flower of excellent substance is carried on a stiff stem about 24 inches tall. Texas Gold is much superior to Sunshine which we have discontinued.
- The Black Parrot** Six 85c, Doz. \$1.60, 25 \$3.10, 100 \$11.00
The deep purple-black color of this Parrot is so unique and outstanding it never fails to be admired. Wayside was the first to introduce this into American gardens several years ago yet each season customers request more of them. As a cut flower, they are quite fantastic.

- Therese** Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$13.00
Bright cochineal-red with green markings on outside. Inside of flower is a vivid scarlet with white center tinted blue. This variety is the Parrot form of Darwin Tulip, Farncombe Sanders. A brilliant and most interesting Parrot Tulip. Height 30 inches. The best by far of the red Parrot Tulips.
- Van Dyck** Six \$1.45, Doz. \$2.80, 25 \$5.50, 100 \$20.00
This variety is without question the finest of the Parrot Tulips. The remarkable flowers are brilliant rose-pink, somewhat paler at the edges on the outside. Inside very bright rosy red. The flowers are enormous and carried on a strong stem. Height 26 inches.
- Wonder** Six \$1.10, Doz. \$2.05, 25 \$4.00, 100 \$14.00
Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Height 25 inches.
- Mixed Colors** Doz. \$1.60, 25 \$3.10, 100 \$11.00
This is a well proportioned mixture including all the varieties listed above. It will make an interesting display of odd shapes, forms and colors.

Collection of Parrot Tulips

3 bulbs each of the 10 named varieties listed for\$ 5.00
6 bulbs each of the 10 named varieties listed for 9.25
12 bulbs each of the 10 named varieties listed for 17.50
All varieties will be packed separately and will be carefully labeled.



Wayside Gardens Special Tulip Mixture

HARMONIOUS COLORS AND LONG STEMS

This Famous Mixture of Tulips Contains Only the Best Varieties Carefully Hand Mixed

So that you may be able to have a great abundance of the choicest Tulip flowers in your garden at the lowest possible price in keeping with tip top quality, we arrange with our Holland grower to set aside for us several thousands of top size Tulip bulbs of the choicest kinds. These hundreds of kinds are then blended into the famous Wayside Gardens Mixture of Tulips. Into this mixture go Cottage Tulips, Darwin Tulips, Ideal Tulips, Giant and Standard Breeder Tulips, as well as Multi-flowered, Lily-flowered and Chameleon Tulips. Colors are carefully selected and

properly proportioned and the result is a riot of color of the loveliest shades, as well as a complete record of shapes and forms. This method of selling Tulip bulbs is the least expensive. If you are not particularly interested in specific varieties, but want something of everything, here is your best way of obtaining what you want. Once more extreme care is taken in mixing. For sheer beauty and a gorgeous riot of color, the Wayside Gardens Tulip Mixture cannot be duplicated anywhere at double the price we ask.

50 Top Size Bulbs of Wayside Gardens Tulip Mixture . . . \$ 6.50
100 Top Size Bulbs of Wayside Gardens Tulip Mixture . . . 12.00


250 Top Size Bulbs of Wayside Gardens Tulip Mixture \$ 28.00
1000 Top Size Bulbs of Wayside Gardens Tulip Mixture 100.00

ROSA HUGONIS (Golden Rose of China)

Shown with Tulips for border or as specimens excellent for cutting. Each \$2.00, Three \$5.25, Doz. \$21.00



Peony-
Flowered
Tulip,
Rocket
(See page
28)




The
Black Parrot
Tulip
(See page 28)




Parrot Tulip,
Texas Gold
(See page 28)



Peony-Flowered Tulip,
Lilac Perfection
(See page 28)



Parrot Tulip,
Gadelan
(See page
28)



Peony-Flowered
Tulip,
Mt. Tacoma
(See page 28)

Wayside's Special Daffodil Mixture

In this mixture you are offered an extremely fine selection of Daffodils in the widest possible range of colors and types. Dainty clusters of fragrant Poetaz varieties, popular large trumpet sorts, and the spectacular new giant "**Weather-Proof**" Daffodils are included.

Three of the world's leading Daffodil growers turn over their entire crop of superior seedling Daffodils exclusively to WAY-SIDE. In their constant striving for still greater perfection, our growers subject seedlings to a rigorous process of elimination and destroy all undesirable seedlings. The better ones are tested for two or three years when a few of the very best are selected and set aside for continued growing. These outstanding specimens are ultimately introduced as named varieties when sufficient quantities become available. **THE ENTIRE BALANCE GOES INTO OUR SPECIAL MIXTURE, NO MATTER HOW FINE.** As a result, you will find flowers in this mixture that differ but slightly from catalog varieties selling for \$3.00 each or more.

Note: In order to maintain all the characteristics of a specific variety (stamina, color, shape and size of bloom), propagation must be made from bulblets of the parent plant. However, when developing new strains, hybridization is from seed. Bulbs grown from seed are called seedlings notwithstanding the fact that they have been grown for several years and are actually fully developed bulbs.

Through the selection of early, medium and late flowering kinds in proper proportions, the longest possible period of bloom is assured. With each passing year, you will enjoy an ever-increasing number of flowers because we have carefully selected types which will multiply in number as well as beauty.

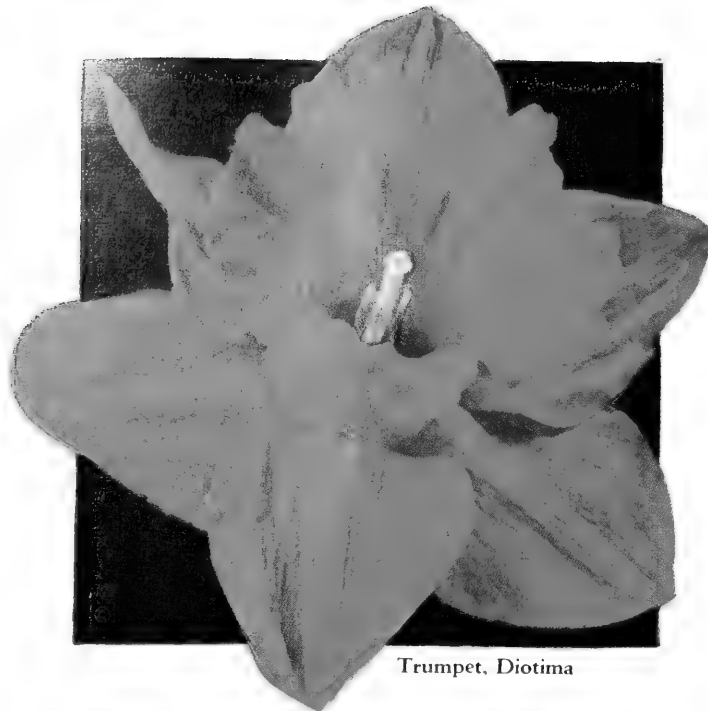
With this definite purpose in mind, we have spared no effort to make this a truly wonderful mixture of worth-while Daffodils. It is decidedly not a "catch-as-catch-can" sort of thing with everything in it a grower wants to get rid of at any price.

SPECIAL DAFFODIL MIXTURE

This Special Mixture is one of our most popular offerings. Many, many letters are received with glowing praise for the gorgeous flowers produced by these superior bulbs. Since all of these fine, early, spring-flowering bulbs are a rare value of definitely high quality, plant them freely and enjoy their carefree loveliness every spring.

25 Bulbs, Wayside's Special Mixture .. \$ 3.75
50 Bulbs, Wayside's Special Mixture .. 7.00
100 Bulbs, Wayside's Special Mixture .. 13.00
1000 Bulbs, Wayside's Special Mixture .. 120.00
250 Bulbs or more may be had at the 1000 rate.





Trumpet, Diotima



Trumpet, Rembrandt

Trumpet Daffodils

Aerolite Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.00

The large flower is beautifully proportioned, giving the impression of gracefulness, despite its size; perianth deep primrose, with a medium yellow trumpet which is left in bold relief by the broad pointed star formed by the opening outer petals, an inch and a half wide. Medium early, but remains until late, and is one of the longest lasting of all Daffodils in the garden or after being cut.

Beersheba Six \$1.45, Doz. \$2.75, 25 \$5.40, 100 \$20.00

Perianth and trumpet of magnificent proportions. Height 20 to 22 inches. Its color is not pure white, yet is expressive of purity in the highest sense. Those who are forming collections of fine Narcissus rate Beersheba at the top of the large white Trumpets.

Diotima Each 50c, Six \$2.05, Doz. \$4.00, 25 \$7.90, 100 \$26.00

Considered by experts as the very best of the new super-giant yellow trumpets; despite its huge size (perianth being five to six inches across) the whole flower is beautifully proportioned and is carried gracefully on a two-foot stem, entirely free from the stiffness of many of the giant trumpets. The broad overlapping petals form a star-shaped perianth of medium deep primrose, trumpet somewhat more deeply colored. Undoubtedly one of the top-notchers for many years to come.

Insurpassable (New) Six \$1.35, Doz. \$2.55, 25 \$5.00, 100 \$18.00

An outstanding novelty. Extremely large, golden yellow flower of bold carriage. It is one of the finest of the big-flowered golden trumpet Daffodils. It grows well, blooms freely, and has long stems, altogether a great Daffodil of recent introduction.

King Alfred Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75

Top Size Round Bulbs Mammoth Double Nose Bulbs

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

A king among the fine varieties. Rich, lustrous golden yellow throughout. Extremely vigorous in habit. Perianth often 4 inches across, trumpet fully 2 inches. Most popular variety for forcing.

Lord Nelson (New) Each 40c, Six \$1.80, Doz. \$3.50, 25 \$6.90, 100 \$24.00

Lord Nelson is beyond any doubt the finest of the light yellow trumpet Daffodils. A superb flower and beautifully colored.

Mount Hood (New) Six \$1.30, Doz. \$2.50, 25 \$4.90, 100 \$17.50

A magnificent, pure white Daffodil. It is strong in stem and flower has fine substance. The trumpet is well proportioned and of purest white color. In our opinion this is the White Trumpet Daffodil of the future. Only a limited number of bulbs available at this time.

Mrs. E.H. Krelage Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

The pristine purity of this flower, the play of light on its balanced petalage, the graceful curve of the trumpet brim are unforgettable. An excellent grower. Easy to force, long-stemmed.

Peerless Gold (New) Each 50c, Six \$2.50, Doz. \$4.85, 25 \$9.60, 100 \$33.00

An extremely large golden yellow Trumpet Daffodil of superb yet graceful proportions. Massive overlapping deep golden yellow perianth; large, flaring, well formed golden trumpet. Vigorous grower suitable for exhibition.

Rembrandt (New) Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00

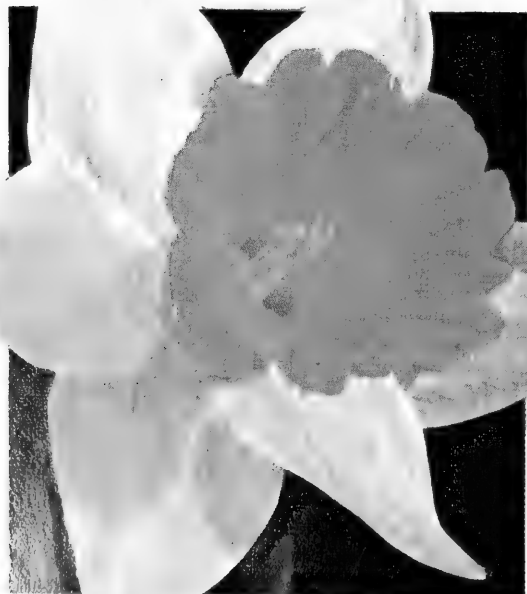
Pale yellow flowers of perfect form and substance. This is one of the most attractive varieties in this color. There are not many pale yellow trumpet Daffodils and we believe this to be one of the best in this group Holland has to offer us.

William the Silent Six \$1.35, Doz. \$2.55, 25 \$5.00, 100 \$18.00

One of the choicest of golden Daffodils. The large trumpet is pure golden yellow with round, overlapping, golden yellow perianth.



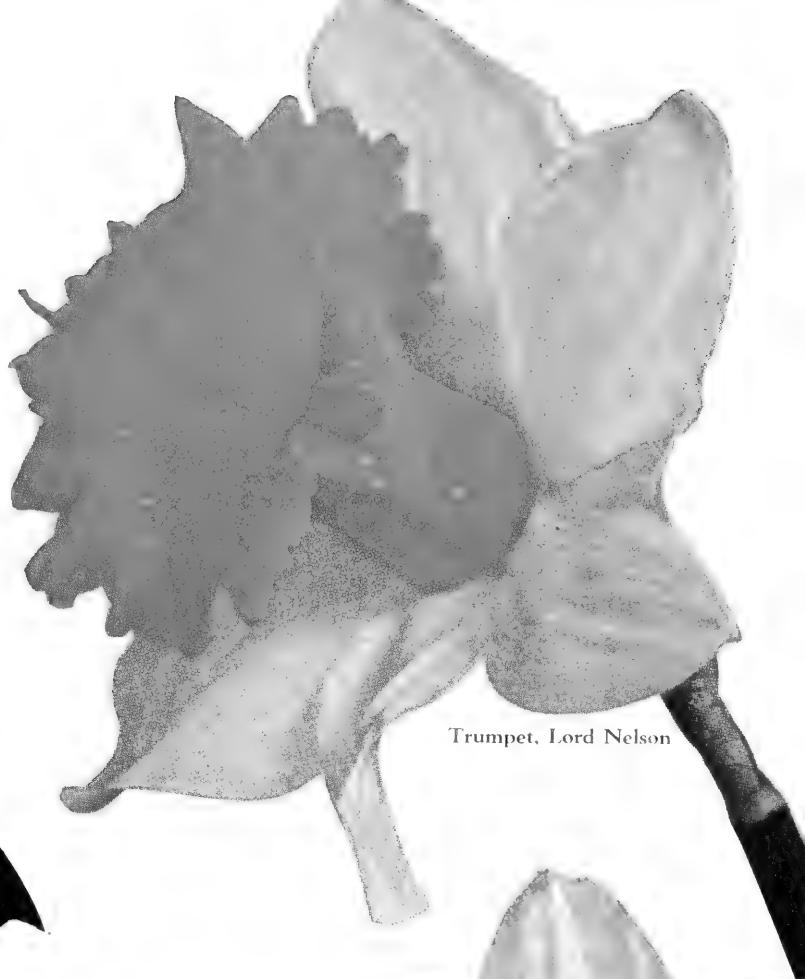
Trumpet, Mrs. E. H. Krelage



Trumpet, Aerolite



Trumpet, Peerless Gold



Trumpet, Lord Nelson



Trumpet,
Mount Hood

Shows flower at opening. Turns pure white the third day.

Trumpet Limone (New)

Each 50c, Six \$2.20, Doz. \$4.25, 25 \$8.40, 100 \$27.50

Here is a rare Daffodil which is being talked about by the "experts."

The perianth is primrose-yellow while the trumpet is of a much lighter shade but broadly edged with dark yellow which makes the fringed trumpet most distinct. Add to that the inside of the trumpet is creamy white and you have quite a combination. No wonder this variety is much sought after by collectors and growers! Order promptly, our supply is limited.

Trumpet Daffodil Collection

3 each of the 8 varieties illustrated on pages 32-33,
24 bulbs \$ 6.00
6 each of the 8 varieties illustrated on pages 32-33,
48 bulbs 11.50

Varieties will be carefully labeled, all top quality bulbs.

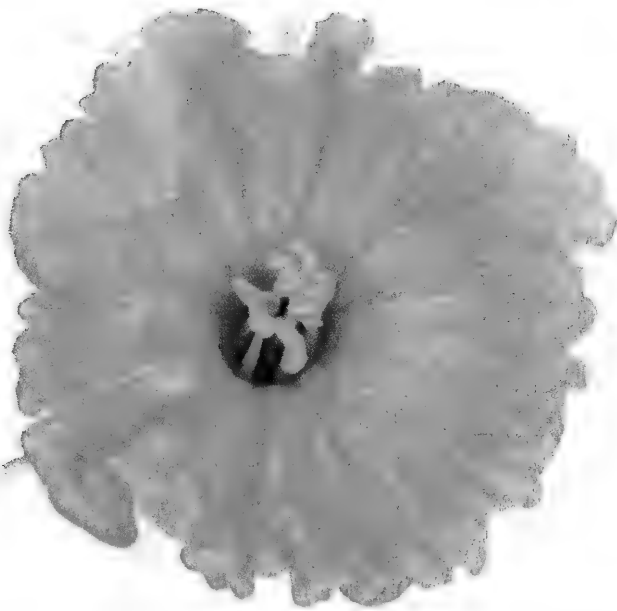
You may be sure you have the finest and best of the Trumpet Daffodils if you have these in your garden.

Trumpet
Narcissus,
Limone



New Weather-

These new hybrids embody all of the good qualities we associate with a really first class Daffodil. First of all, they are rugged, their flowers have twice or more the substance of varieties now in general use and are practically indestructible despite abuse from adverse weather. Through rain, snow or wind, they maintain their proud bearing. Even a burning hot sun which frequently occurs during the blooming period does not faze them! Secondly, our own experience with them added to enthusiastic reports from customers has convinced us that they are second to none for the so-called



Narcissus,
Duke of Windsor

Brookville Each 45c, Six \$1.95,
Doz. \$3.75, 25 \$7.40, 100 \$25.00

Giant flowers and a greatly improved form of the well known John Evelyn. It is distinguished by its tremendously heavy, broad, flat, white perianth and large, short, completely ruffled cup of pale lemon-yellow. A magnificent new hybrid of outstanding merit. It flowers freely and grows ruggedly; the general effect is bold and strong, yet handsome. One of the finest flowers for garden or cutting. Don't miss including this variety in your next planting.

Green Emerald Each 40c, Six \$1.80,
Doz. \$3.50, 25 \$6.90, 100 \$24.00

The perianth is composed of short, heavy and thick, pure white petals. The soft lemon-yellow tinted crown is short, widely flaring and beautifully ruffled. We consider this one of the finest Daffodils Holland has sent us. It is distinct, handsome, very free flowering and multiplies fast. What more could be asked!

Goldilocks Each 50c, Six \$2.95, Doz. \$5.75, 25 \$11.40, 100 \$40.00
Pale yellow perianth with large golden yellow crown. Crown is nicely fringed. Exceptionally free-flowering, it multiplies rapidly and does not require frequent transplanting to keep it blooming freely.

Harvest Moon Each 55c, Six \$2.55, Doz. \$5.00, 25 \$9.90, 100 \$35.00
Broad creamy white perianth. Crown is a large and flat deep golden yellow with broad reddish orange edge. Unusually good substance and very free-flowering.

Mother Grullemans Each \$3.00
Large white perianth of excellent substance. The crown is edged with a delicate pale sulphur-yellow border followed by a broad band of soft ochre-yellow. The base of the cup is pale cream shaded with a very light ochre. A superb new variety. The unusual coloring puts it in a class by itself, one of the very choicest of new Daffodils.

Duke of Windsor

Each 50c, Six \$2.30, Doz. \$4.50, 25 \$8.90, 100 \$30.00

Magnificent, heavy, thick, pure white, overlapping petals with pale yellow cup very flaring and short, beautifully ruffled. The inside edge of the cup shows delicate tinting of a broad, deeper yellow band, and a most interesting variation in the soft over-all pale yellow shade of the cup. This is one of the choicest hybrids. It already is one of the leaders. No garden should be without it.

Manco

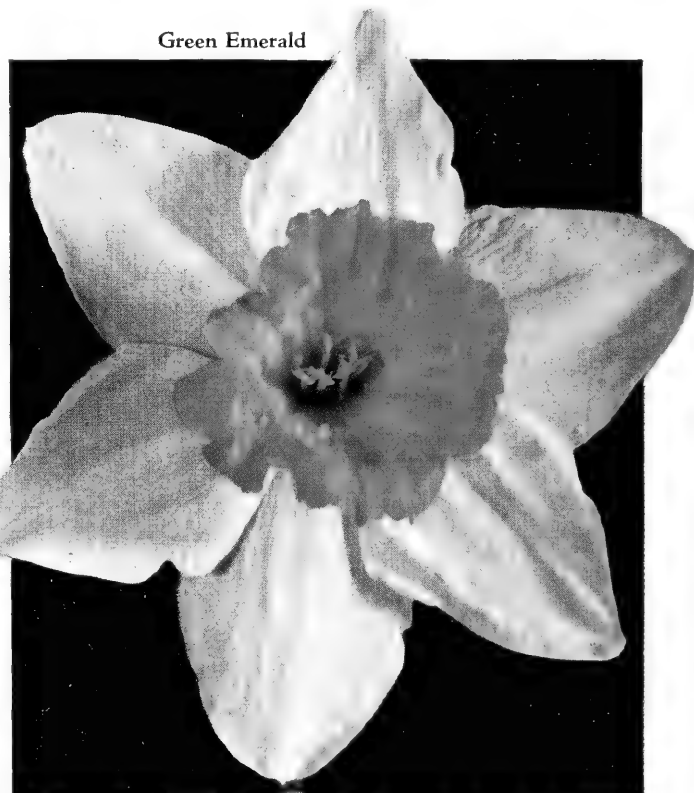
Each 50c, Six \$2.05, Doz. \$4.00, 25 \$7.90, 100 \$26.00

Large heavy perianth of pale yellow to ivory. Very broad and showy cup, nicely frilled, of deep golden yellow with broad orange ruffles. Excellent quality, great substance and vigor and increases rapidly. A superb variety.

Manco



Green Emerald



Proof Daffodils

permanent planting. They multiply rapidly and literally "care for themselves" so to speak, after the initial planting. Thirty flowers from 6 bulbs the second year is a low average. Consider finally, the unique and interesting color combinations found in this group of new Short Cup Daffodils and you have truly something which will be a joy to you for a lifetime.

The varieties described and illustrated on these pages represent the finest assortment we have offered to date. Any one of them will add prestige and a welcome wealth of color to your spring garden.

Times Square Each 55c, Six \$2.55, Doz. \$5.00, 25 \$9.90, 100 \$35.00

A bold short cup Daffodil. The perianth or petals are well placed and tinted cream-yellow. The cup is flat, ruffled and fiery orange-red. We would say that this variety is well named because its cup certainly portrays the brilliant lights of Broadway at night. Free blooming, increases rapidly and makes a fine show in the early spring garden.

Wodan

Each 60c, Six \$2.95, Doz. \$5.75, 25 \$11.40, 100 \$40.00

Large canary-yellow perianth with very large, flaring crown of the same color, beautifully frilled and ruffled. The edge of the ruffle is tinted light orange which gives a fine character to the flower. It is a very rugged variety which multiplies rapidly and blooms very freely. A superb Daffodil for the garden as well as for cutting.

Mixed Weather-Proof Daffodils

Doz. \$2.75, 25 \$5.40, 100 \$20.00

We offer a beautiful mixture of Weather-Proof Daffodils which includes all varieties offered as well as some dozens of unnamed seedlings, at a very special price.

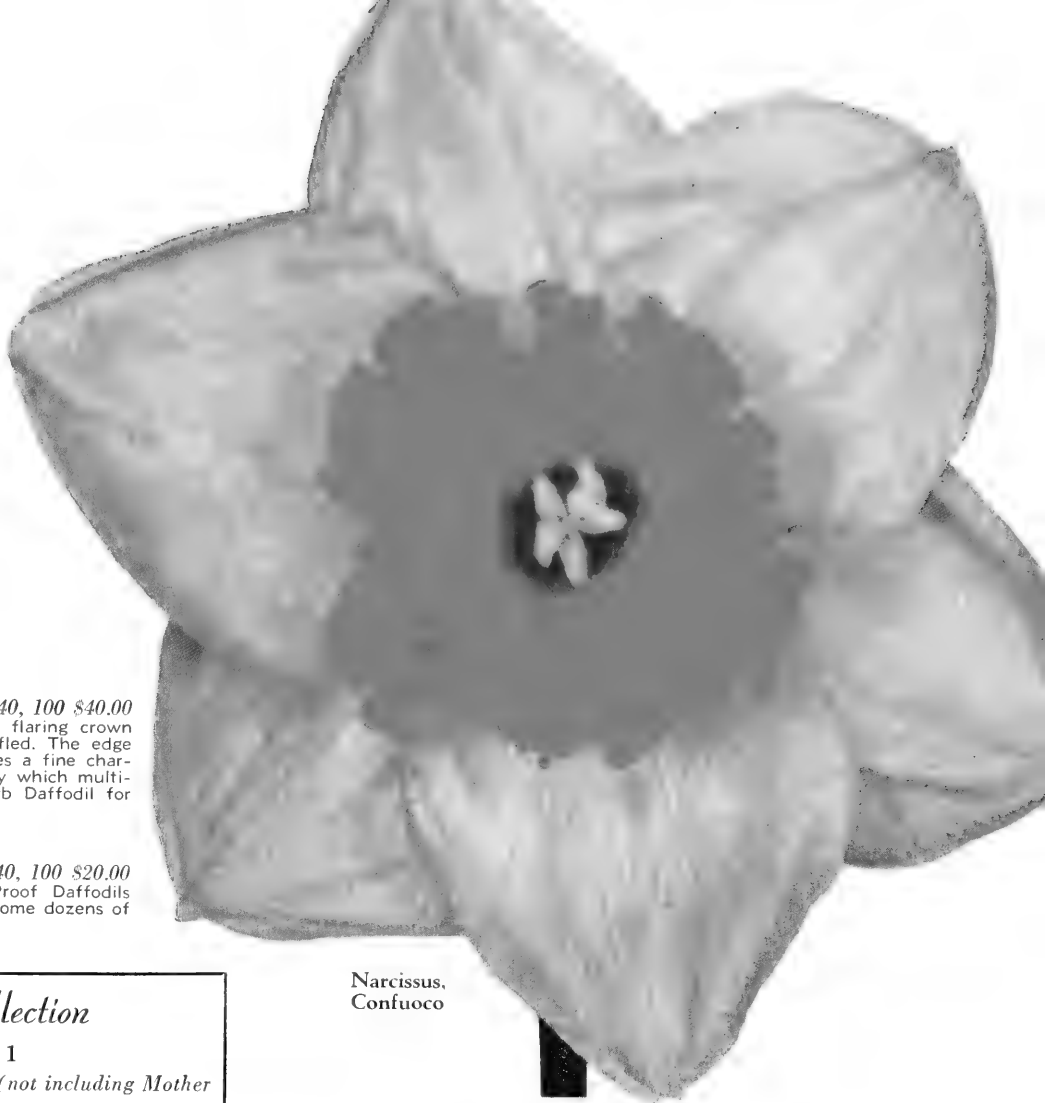
Weather-Proof Collection

COLLECTION No. 1

1 bulb each of the 9 named varieties listed (not including Mother Grullemans) each bulb labeled for \$4.25.

COLLECTION No. 2

3 bulbs each of the 9 named varieties listed (not including Mother Grullemans). All bulbs packed separately and carefully labeled for \$10.50.



Narcissus,
Confuoco

Confuoco Each 60c, Six \$2.95, Doz. \$5.75, 25 \$11.40, 100 \$40.00

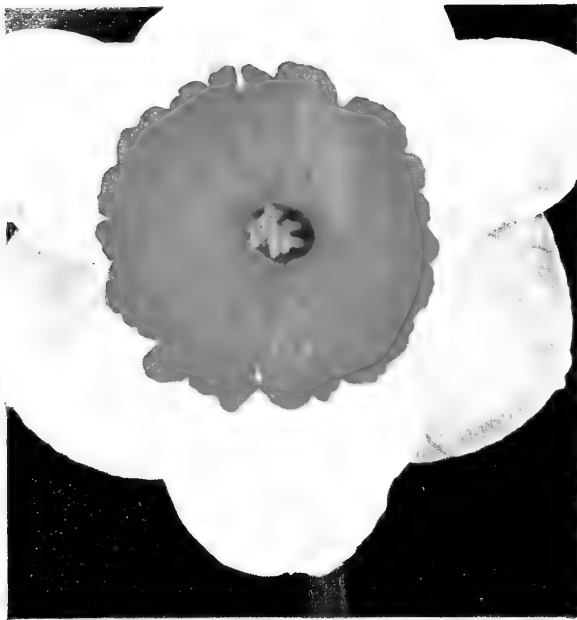
Here we have an outstanding and popular new Weather-Proof Daffodil. The flower is large and substantial on a rigid stem and many stems on one bulb. The perianth is deep golden yellow with wide heavy petals which overlap forming a perfect background for a vivid scarlet crown which is beautifully crested. Confuoco flowers for a long time, takes bad weather in its stride; does not require frequent transplanting yet multiplies rapidly. A Grullemans introduction that will be grown throughout the world.

Wodan



Brookville



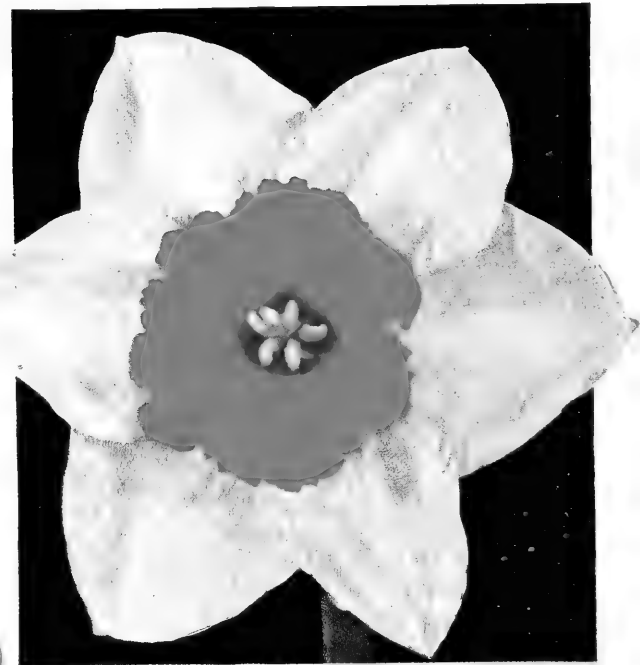
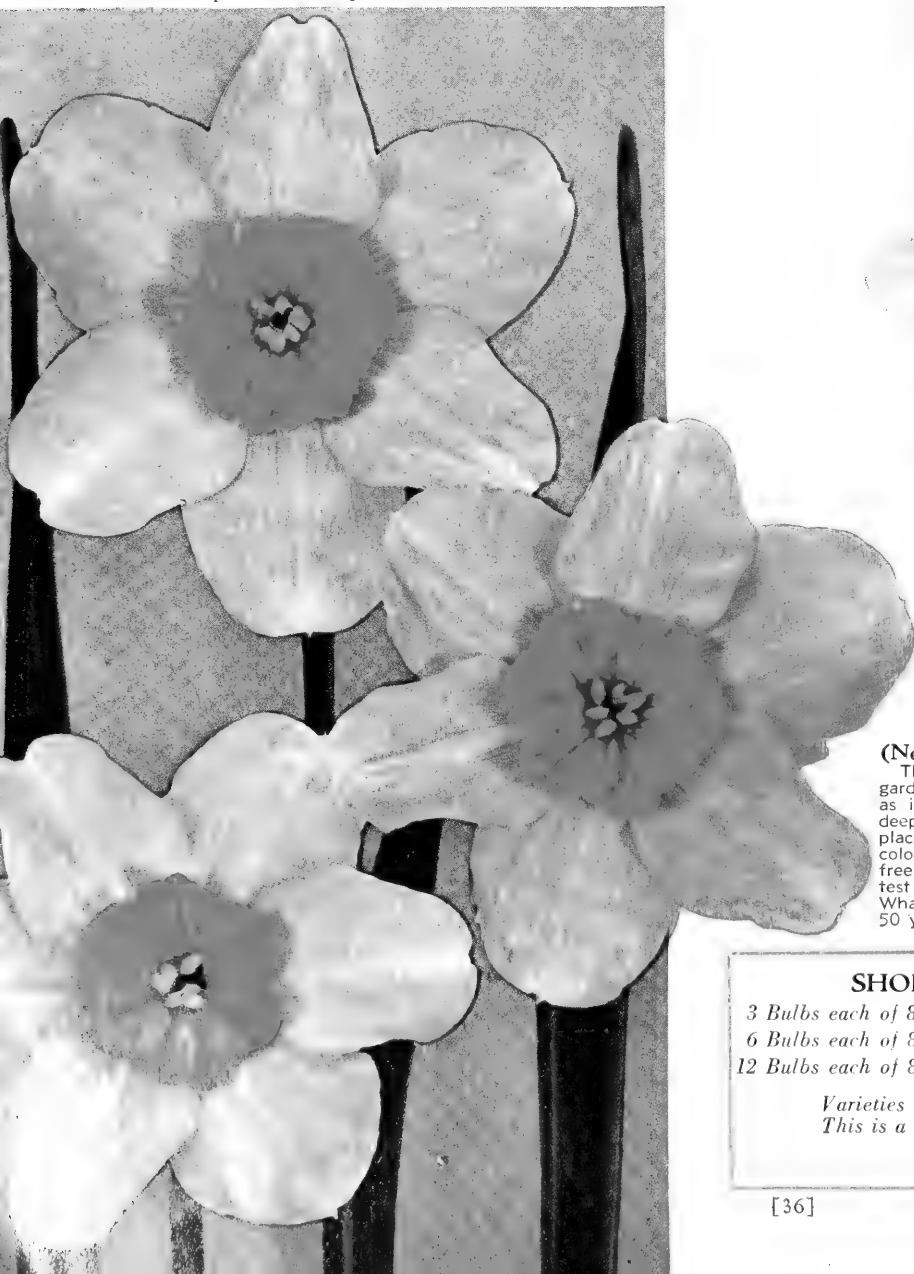


Weather-Proof Daffodil, Harvest Moon



Weather-Proof Daffodil, Mother Grullemans

Short Cup Daffodil, Apricot Attraction



Weather-Proof Daffodil, Times Square

Apricot Attraction

(New) Each 90c, Six \$4.70, Doz. \$9.25, 25 \$18.40, 100 \$65.00

This is probably the rarest and finest Daffodil ever offered to gardeners. Never has there been anything quite as exquisite in color as is now seen in Apricot Attraction. The short, frilled cup is of deep amber color with rich fiery glow, the petals are firm and well placed, colored a soft amber with yellow ochre overtones, making a color effect often called majolica-yellow. It is a strong growing, free reproducing variety everyone will want. A visitor, who saw the test planting at Wayside, suggested it be called "Forever Amber." Whatever it is named, we elect it as the finest Daffodil of the past 50 years.

SHORT CUP DAFFODIL COLLECTION

3 Bulbs each of 8 varieties listed on page 37, 24 Bulbs	\$ 6.00
6 Bulbs each of 8 varieties listed on page 37, 48 Bulbs	11.50
12 Bulbs each of 8 varieties listed on page 37, 96 Bulbs	22.00

*Varieties will be carefully labeled, all top quality bulbs.
This is a beautiful Collection of the best and most popular
of the Short Cup Daffodils.*

Short Cup Daffodils

Dick Wellband

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

The perianth is pure white and the cup a brilliant flame-orange. One of the most remarkable qualities is that the color does not fade but rather intensifies with age. The flower has unusual lasting qualities. Its greatest beauty lies in the startling contrast between petals and cup which makes it stand out in even the largest collection of Daffodils. An exhibition variety "par excellence."

Emerald Isle

Each 40c, Six \$1.80, Doz. \$3.50, 25 \$6.90, 100 \$24.00

A charming European introduction. The six rigid, pure white petals overlap each other, forming a perfect background for the small emerald-green, cup which is banded with a ruffie of yellow. It is one of the outstanding varieties and is particularly handsome when used as a cut flower. Free blooming and increases rapidly.

John Evelyn

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00

Outstanding among the new Incomparabilis hybrids. Flatly opening perianth, 4 to 5 inches across, with a flat cup nearly 2 inches in diameter, densely frilled, the perianth being pure white without a trace of shading, and the cup lemon-yellow and fluted or shirred to the base; good neck. Strong grower; free flowering and a good propagator; one of the greatest Daffodils.

La Argentina (New)

Each 50c, Six \$2.20, Doz. \$4.25, 25 \$8.40, 100 \$27.50

Large and broad white perianth, the cup is white but frilled with radiating stripes of yellow and orange, giving the appearance as of spokes in a wheel. These distinct markings make this variety unusual and distinct. It never fails to draw attention.



Milk and Cream

Milk and Cream (New)

Each 55c, Six \$2.55, Doz. \$5.00, 25 \$9.90, 100 \$35.00

A different Daffodil! Pure white perianth, enormous self colored flat crown of Indian yellow, heavily shaded with salmon. These colors are at their best when the flower is fully developed. We consider this one of the finer new varieties. Free blooming, strong growing; stiff stem. Tops for garden and show table.

Red Marley (New)

Each 40c, Six \$1.80, Doz. \$3.50, 25 \$6.90, 100 \$24.00

A choice and brilliantly tinted Daffodil. Perianth is a distinct dark golden yellow. The cup is quite long and tinted richest copper-red. This brilliant coloring remains throughout the life of the flower and is not affected by the sun. Red Marley is one of the finest Daffodils to come from Europe since the war. It multiplies freely and should be in every Daffodil fancier's collection.

Scarlet Elegance

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

A superb Daffodil, one of the finest in this group. The substantial flowers are large and have well formed, dark yellow petals or perianth with medium sized but intensely brilliant orange-scarlet cup. During the war, experts on Daffodils in Holland quickly increased their stocks and now can offer this choice variety in quantity and at remarkably low prices.

Silver Star

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

Perfect broad-petaled, star-shaped perianth of pure cream-white, with finely proportioned, wide-mouthed short trumpet of primrose, changing to cream-white, just a shade deeper than the perianth; extra fine and free flowering.

La Argentina



Emerald Isle

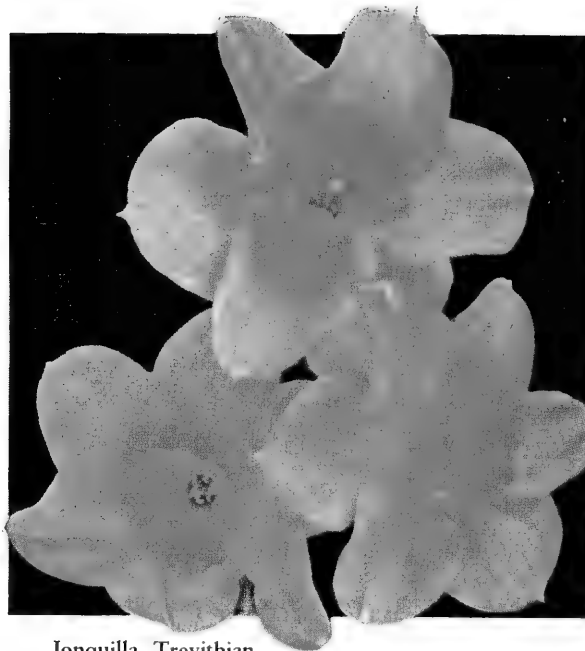


Red Marley





Triandrus, Thalia



Jonquilla, Trevithian

Jonquilla Hybrids

Hybrid Jonquils have two or more small, very fragrant flowers on one stem. The flowers of the Jonquil Hybrids are exceedingly long lasting and withstand heat and wind better than any other group of Daffodils. They are particularly good for cut flower use in the home.

Campernelle, Double

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00

Two to three golden yellow, small, fragrant flowers on strong stems; lovely for cutting. Height 13 inches.

Jonquilla Simplex (Queen Anne's Daffodil)

Six 80c, Doz. \$1.45, 25 \$2.80, 100 \$10.25

The true tiny single Jonquil. The bulbs as well as the flowers of this miniature Daffodil are not very much larger than the Snowdrop. The flowers are pure golden yellow and delightfully fragrant; foliage is grass-like. Perfectly hardy and most satisfactory small Daffodil for the rock garden.

Trevithian (New)

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

A superbly beautiful variety. The translucent sparkling soft yellow flowers are wavy and fairly dance. Seldom does one see so much grace and charm in a flower. Trevithian has from two to four flowers on a tall, stiff stem which makes it an outstanding cut flower variety. In the garden it is equally satisfactory. High winds don't bother it, and like all Campernelle Hybrids, it is able to withstand the hottest sun without wilting or burning.



Cyclamineus Hybrid, February Gold

Cyclamineus Hybrids **MINIATURE TRUMPET**

Cyclamineus blood, like that of Triandrus, imparts such a distinct form to daffodils, that a separate division has been made of its hybrids, which have trumpets of rich yellow, straight and tube-like, and perianths reflexed as a Cyclamen; very early flowering.

February Gold

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

Perianth golden yellow, trumpet tinged orange; very early.

Triandrus Hybrids

These are the Cyclamen-flowered Daffodils with reflexing perianth. The flowers are more or less drooping, of elegant form and graceful habit.

Moonshine

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00

A beautiful Triandrus Hybrid, star-shaped white flowers, often three to a stem, drooping gracefully, very beautiful and a great favorite, especially for the rock garden or for naturalizing in the shade. A fine exhibition variety.

Thalia

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00

In addition to a peculiar attraction at first sight, this flower leaves one with an impression that it is white, yet it is a whiteness that is not white. The recurving petals and the angle of the three trumpets are unlike the conventional short-cupped Daffodil. The stem is dark green, round and reed-like thin. Some call it the "Orchid-flowered" Narcissus which adds to the mystery. Thalia provides unusually good material for artistic arrangements.

Poeticus Narcissi

Poet's Narcissi have pure white petals with a small very short scarlet cup and are some of the latest to flower. Highly fragrant and exceptionally good for naturalizing.

Actaea

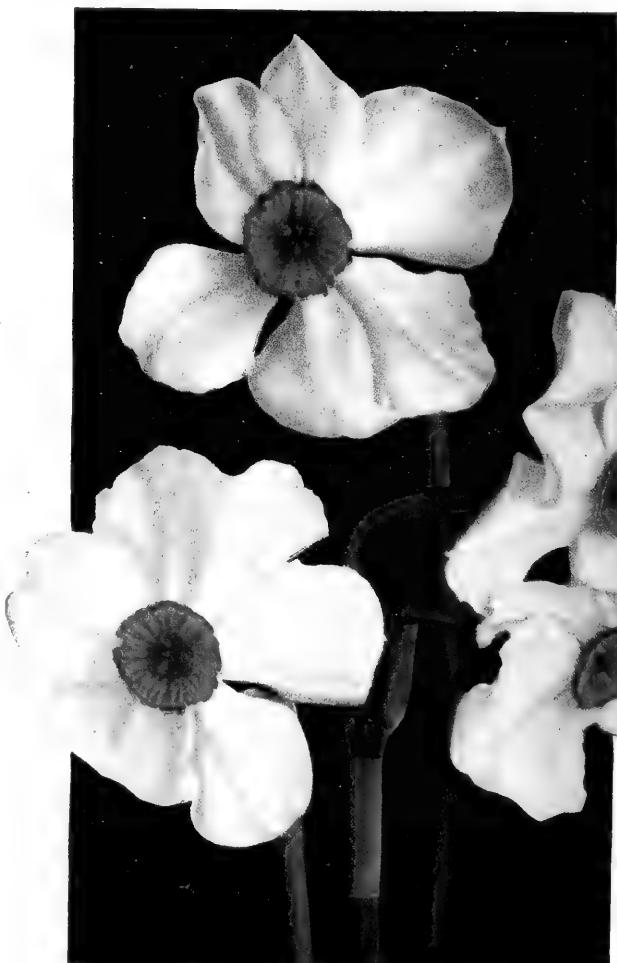
Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

One of the finest of the new Poeticus varieties, beautifully proportioned; small pheasant's eye, reddish cup. This variety was introduced by Englehart in 1927 and is still considered one of the best new varieties.

Recurvus

Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in borders or in grass.



Sweet Scented Poetaz Narcissi

All Poetaz are hybrids from Poeticus Ornatus and Polyanthus Narcissi. The plants are tall and vigorous growers, bearing heads of large, well formed flowers, deliciously fragrant. There is no better group for indoor culture in flats, pots or bowls, while if planted in time, their hardiness outdoors leaves nothing to be desired.

Cheerfulness Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50
The only double flowered Poetaz. 3 to 5 pure, fragrant, double white blooms on a stem; excellent for cutting.

Early Perfection Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50
Creamy white perianth, lemon-yellow cup, free flowering. Excellent for growing in the house.

St. Agnes Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50
Tall, flower delightfully informal in habit, perianth white with distinct orange eye; good for semi-shade, very early and an excellent variety for growing in the house.

Scarlet Gem Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00
This beautiful cluster-flowered Daffodil is especially lovely in full sunlight, as it has transparent character. The perianth, which is a primrose-yellow, seems rather to be of the quality of soft taffeta silk, and the petals are slightly ridged lengthwise. The corona is of rich deep orange and there are usually about six flowers to a stalk.



Early Perfection

Orange Prince Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00
One of the finest of the yellow Poetaz. Perianth is of rich yellow with a slightly darker cup.

Innocence Six \$1.00, Doz. \$1.85, 25 \$3.60, 100 \$12.50
One of the handsome Poetaz Narcissi. It produces a fine cluster of flowers, five or more; petals are pure white, cup is brilliant orange. This color combination is cheerful and clear. It is a fine flower for cutting as well as for garden planting.

Poetaz Narcissi Mixed
Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50

This mixture includes all the varieties listed in this catalog as well as several other kinds we do not offer because of near duplication in color. Poetaz Narcissi are very fragrant and make a wonderful show after the Trumpet Daffodils have faded, prolonging the Daffodil season by two weeks.

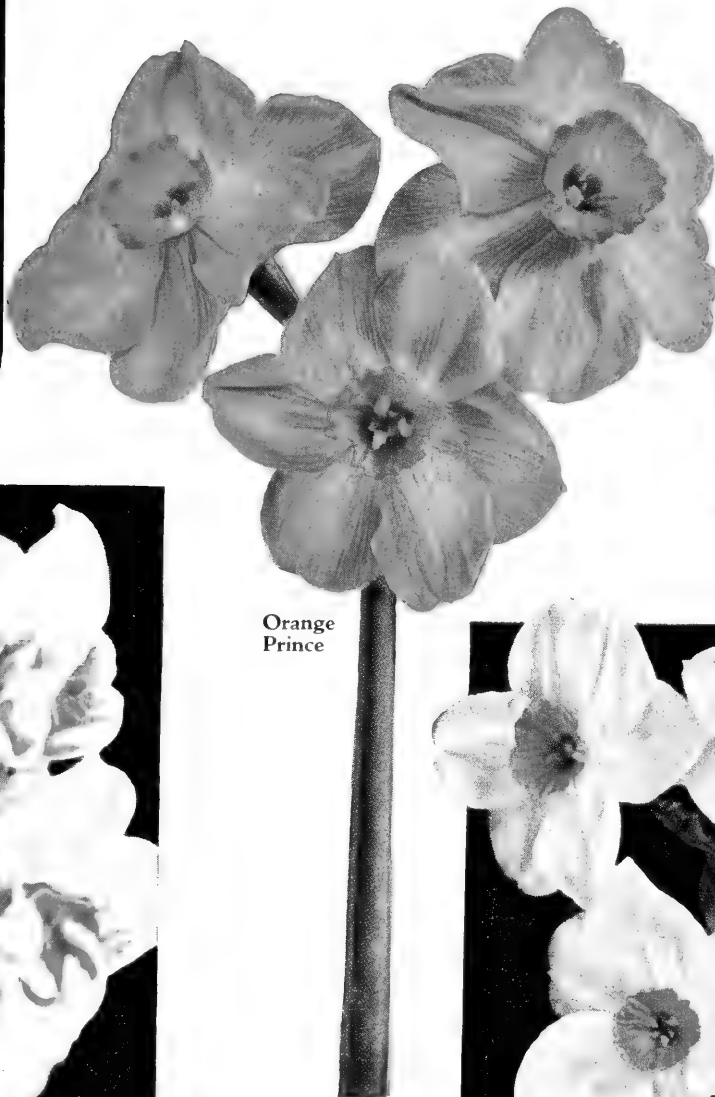
POETAZ NARCISSUS COLLECTION

3 Bulbs each of 6 varieties listed, 18 Bulbs\$3.00
6 Bulbs each of 6 varieties listed, 36 Bulbs\$5.50
Varieties will be carefully labeled, all top quality bulbs.

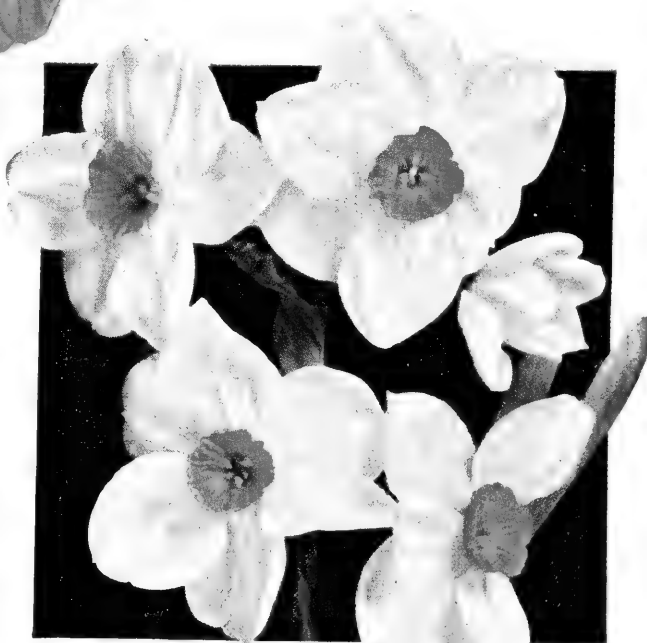


St. Agnes

Cheerfulness



Orange Prince



Innocence



Louise
De Coligny



Lady
Bird



Pink Glory

New Pink Trumpet Daffodils

One of the most remarkable facts is that it is not uncommon to count 20 to 30 perfect blooms on 6 bulbs, the second year after planting. Their rapidity of increase and blooming is truly outstanding.

New Pink Trumpet Daffodils

Since their introduction just a few short years ago, this group of *Narcissi* has quickly outgrown its classification as a "novelty" to take its place among America's favorites. Each autumn more and more gardeners who thrilled to their lovely, delicate shades and prolific blooming qualities the preceding spring have made it a "must" to obtain them for their own gardens. Through Grullemans of Holland, we have had the opportunity to test-grow the choicest new varieties, to compare them, and to retain for customers of Wayside Gardens only those which have proved to be the best. You will find them to be the finest you have ever planted for naturalizing as they quickly be-

come at home and multiply rapidly. We take pride in offering below this most choice selection of the Pink Daffodils, for those of our customers who might be trying them for the first time, as well as those of you who "know them" and wish to add exciting new varieties to your collection. We would like to share a delightful experience with you by suggesting that you include in your selection, the Louise de Coligny. The picture created by a bouquet of this unusual Pink Daffodil in a vase, combined with the haunting fragrance of Violet which fills the room, is not soon forgotten.

Champagne Each 55c, Six \$2.55, Doz. \$5.00, 25 \$9.90, 100 \$35.00
Pure white perianth, well formed and of good substance. The cup is large, pale cream-pink, with broad apricot-ruffled edge. When in full bloom the color turns to salmon-pink. One of the first to bloom and one of the very best.

Lady Bird Each 50c, Six \$2.05, Doz. \$4.00, 25 \$7.90, 100 \$26.00
White perianth, of perfect form. The large trumpet is distinctly pink and flaring, evenly ruffled, pale apricot outside, deep orange-apricot inside at opening, deepening towards the throat. Strong stem. Most outstanding variety. It resembles Daisy Schaeffer in form and size.

Louise de Coligny Each 50c, Six \$2.50, Doz. \$4.85, 25 \$9.60, 100 \$33.00

Louise de Coligny is in our estimation, the most unusual Daffodil ever offered because it is deliciously fragrant. The reflexing perianth, which is pure white and of good substance, tends to throw the neat apricot-pink cup into focus. This variety, on opening, shows its color immediately while some of the other pinks do so on the second or third day. Although the flowers are not giants, they are produced in great quantity. A clump of six bulbs in our test garden produced over 22 good flowers the second year. It is a rapid multiplier. When walking past a cluster of flowers, the air is perfumed with a fragrance not unlike Violets and vanilla mixed. There has never been anything like it. The flower closely resembles that of Pink Fancy.

Mrs. R. O. Backhouse Six \$1.35, Doz. \$2.60, 25 \$5.10, 100 \$18.00
This is the old "Pink Daffodil," fine informal perianth of ivory-white, and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge. Delicately beautiful but of exceptional substance; long lasting; early. Belongs in every collection.

Pink Fancy Six \$1.35, Doz. \$2.60, 25 \$5.10, 100 \$18.00
White perianth, well formed, with a pale apricot cup, broadly fringed soft pink. This is a very free flowering variety and lovely for cutting. A few bulbs soon develop into a big clump. It is for that reason it can be offered for less. It is a splendid multiplier.

Pink Glory Each 50c, Six \$2.30, Doz. \$4.50, 25 \$8.90, 100 \$30.00
The "Orchid" among the *Narcissi*. Pure white perianth, somewhat loose but graceful, with an exquisite long trumpet opening light Indian yellow soon shading to a lovely pink, inside deep pinkish apricot remaining so till the end. Without any question one of the most beautiful "pinks" ever raised. When used in a small corsage with some Asparagus green, it is as delicate as an Orchid.

Pink Rim Each 50c, Six \$2.30, Doz. \$4.50, 25 \$8.90, 100 \$30.00
The stiff, pure white perianth is of exceptionally good form. The cup is soft citron-yellow with a sharply defined picotee-like pink rim. It is quite distinct in its marking and coloring and always draws a lot of attention wherever shown. Strong stem and free blooming plus a rapid increaser makes this one of the best new pink Daffodils.

Rosy Sunrise Each 50c, Six \$2.05, Doz. \$4.00, 25 \$7.90, 100 \$26.00
This is one of the choicest of the Pink Daffodils. It is a strong grower and one of the freest bloomers. Perianth is white, of good substance, with a fine, strong, much-fringed cup or trumpet which is heavily ruffled. Color is salmon-apricot with pink shadings. Inside trumpet color soft corn-yellow, a difficult color to describe and still more difficult to illustrate.

Siam Each 50c, Six \$2.50, Doz. \$4.85, 25 \$9.60, 100 \$33.00
Pure white perianth, well formed and of good substance. The cup is wide and flaring, apricot-tinted changing gradually to a soft pink. This is perhaps the largest flowered one in the collection and we predict it will be used by the hundreds of thousands in the future. Last but not least, it is deliciously fragrant.

Toscanini Each 50c, Six \$2.05, Doz. \$4.00, 25 \$7.90, 100 \$26.00
One of the finest Pinks. Stiff white perianth of perfect form and substance. Long, large trumpet of a distinct shrimp-pink. Flowers are substantial and last a long time and it is very free flowering. Good strong grower and increases quite rapidly.

Mixed Pink Daffodils Six \$1.80, Doz. \$3.50, 25 \$6.90, 100 \$24.00
This mixture is made up from varieties listed here to which has been added a number of unnamed kinds. All are strong growers; increase very rapidly and will give you an abundance of lovely blooms for many, many years without any trouble.

Collection of Pink Daffodils

1 each of the 10 varieties listed for.....\$ 4.25
3 each of the 10 varieties listed for..... 10.00
6 each of the 10 varieties listed for..... 18.90

All varieties will be labeled and packed separately.

Mary Copeland

Double Narcissi

Albus Plenus Odoratus Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$14.00
The old Gardenia-flowered Double Poet's Narcissus. Pure snowy white; wonderfully fragrant. Should be planted in a wet place, or at least damp. Blooms extremely late, after most of the Narcissus have gone. A rare old variety preserved jealously in many gardens. Plant it at least 6 inches deep. There is nothing like it; needs no care.

Daphne Six \$1.35, Doz. \$2.55, 25 \$5.00, 100 \$18.00
The most promising novelty of this division. Sweet scented, dainty, pure white double flowers; early forcer.

Inglescombe Six \$1.15, Doz. \$2.20, 25 \$4.30, 100 \$15.25
A handsome, double trumpet Daffodil, the color of which is soft sulphur-yellow. It blooms freely, multiplies readily and grows anywhere.

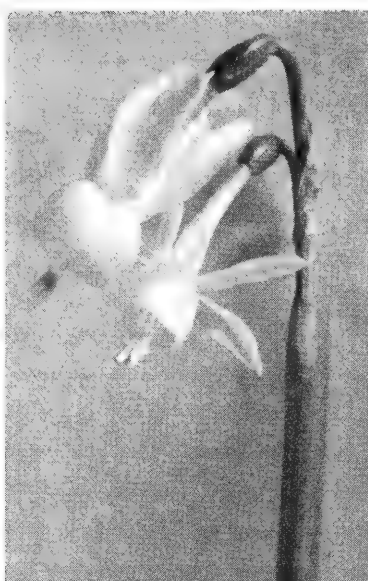
Mary Copeland Six \$1.25, Doz. \$2.35, 25 \$4.60, 100 \$16.50
One of the famous varieties of the new doubles. This variety has been termed the most striking double in cultivation; the longer petals are pure cream-white with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect; unsurpassed for garden or show.

Twink Six \$1.05, Doz. \$2.00, 25 \$3.90, 100 \$13.50
It is double, of the semi-full type, the petals alternating a soft primrose and clear orange; and so arranged as to give the flower a most attractive appearance; and making it a most adaptable flower for large scale decorative work; is very free flowering and hardy.





Narcissus Bulbocodium Citrinus



Narcissus Juncifolius

Minimus Three 65c, Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75
A miniature trumpet Daffodil not over 6 inches tall. Its tiny yellow trumpet is perfectly formed and not much over 1/2-inch long. A choice variety for the rock garden.

Little Daffodils

(NARCISSUS SPECIES)

The following are charming little subjects for the rock garden, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy, will soon establish themselves and afford a lovely picture in early spring. All the Bulbocodiums (except Monophyllus) and the Cyclamineus like moisture, and should, therefore, be planted at the foot of the rockery. Triandrus Albus (Angel's Tears) and Juncifolius delight in partial shade and a light, gritty soil, and should be given a well drained position.

Bulbocodium citrinus

Three 65c, Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75
Large sulphur Hoop-Petticoat, very beautiful pale citron-yellow. Height 6 to 8 inches.

Bulbocodium Conspicuous

Three 50c, Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75
Yellow Hoop-Petticoat, flowers rich golden yellow of hoop-petticoat form and rushlike foliage. Height 6 inches.

Canaliculatus

Three 55c, Six 95c, Doz. \$1.80, 25 \$3.50, 100 \$12.25
A dainty little Polyanthus Narcissus from Mentone, suitable for sunny positions in the rock garden. It has narrow, erect bluish green foliage and bears heads of 3 to 4 flowers with white perianth and globular golden cup, sweetly scented. Height 6 inches.

Cyclamineus

Three 65c, Six \$1.20, Doz. \$2.25, 25 \$4.40, 100 \$15.50
A rare species from Portugal. The downward pointed trumpet or tube is about 1/2 inch wide and somewhat frilled at the edge; segments or petals are sharply refined, giving the little flower a lot of style. Grows about 6 inches tall, loves a dry warm location.

Juncifolius

Three 65c, Six \$1.15, Doz. \$2.15, 25 \$4.20, 100 \$14.75
Small, graceful, rich yellow flowers, rather smaller than a Buttercup with a dainty little flat crown.

Triandrus albus

Three 50c, Six 90c, Doz. \$1.70, 25 \$3.30, 100 \$11.75
An exquisitely beautiful little species, it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the Cyclamen. Height 7 inches.

Narcissi for Growing in Water

PAPER-WHITE NARCISSUS

Paper-White Grandiflora

Six \$1.25, Doz. \$2.35, 25 \$4.60, 100 \$16.50
The popular bunch-flowering, pure white Narcissus, frequently having 30 individual blooms and splendid decorative foliage from a single bulb. We offer top size bulbs best suited for growing indoors in pebbles and water.

GOLDEN YELLOW NARCISSI

Soliel d'Or

Six \$1.30, Doz. \$2.45, 25 \$4.80, 100 \$17.50
Soleil d'Or resembles the Paper-White Narcissus very much in habit but is of an exquisite deep yellow color, with an orange-yellow cup. The culture is the same as for the Paper-White Narcissus. We have some very fine stock of this variety to meet the steadily increased demand.

NARCISSUS, FEBRUARY GOLD

This is a little known, extremely early blooming, small golden Daffodil. One of the parents of this Hybrid is the little "Cyclamen" Daffodil which is responsible for its extreme earliness and "perky" flowers which in March or sometimes in late February start off the Daffodil season. It is one of the earliest Daffodils to grow indoors. Start a few bulbs in pebbles and water in **November**. Keep bowls in a dark, cool place for three weeks and then bring into light or put six bulbs into a shallow 5-inch flower pot with earth in **October**. Keep pot moist and in a dark, cool place for six weeks. Then bring into light. You'll have dozens of small golden Daffodil blooms in no time. Several plantings will give you a continuation of blooms.

Six \$1.20, Doz. \$2.30, 25 \$4.50, 100 \$16.25

Growing Hyacinths in Water

Open the bags upon arrival, and place in a cool, dry place until December 1st. The preferred storage temperature is 50 degrees F. but 60 degrees F. is allowable.

Before placing the bulbs on the well-known Hyacinth glasses, or Mason jars, the root base must be cleaned, so that all residue and old roots are removed. Fill the glasses with clean, cool water until the root base is touched. The glasses or jars are then placed in a cool, dark closet or cellar until the top growth is 4 inches above the bulb. This takes about eight weeks. Preferred temperature not over 50 degrees F.

When 4 inches top growth has been made, the glasses may be taken to a north window in the living room, and if necessary some water can be added; never change the water completely. Hold temperature to not over 70 degrees F. Avoid too much direct sunlight.

For those customers who wish to grow the largest possible flowers in Hyacinth glasses, we imported a number of giant bulbs of the most popular kinds. These are especially suited for growing on glasses and should with care produce the finest and largest flowers it is possible to grow.

Delft Blue. Light blue.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

King of the Blues. Dark blue.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Queen of the Pinks. Rose-pink.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Queen of the Whites. Pure white.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Princess Margaret. Light pink.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Use giant size bulbs preferably. Smaller sized bulbs, however, will produce nice blooms even though not quite as large as you obtain from giant bulbs.

Imported Hyacinth Glasses

Leerdam Crystal

These crystal Hyacinth glasses are imported by us from the world famous Leerdam glass factory in Holland. They are beautifully made and when not in use for the growing of Hyacinths become handsome vases for cut flowers.

Each \$1.60, 3 for \$4.50



Narcissus Cyclamineus



Narcissus Bulbocodium Conspicuus

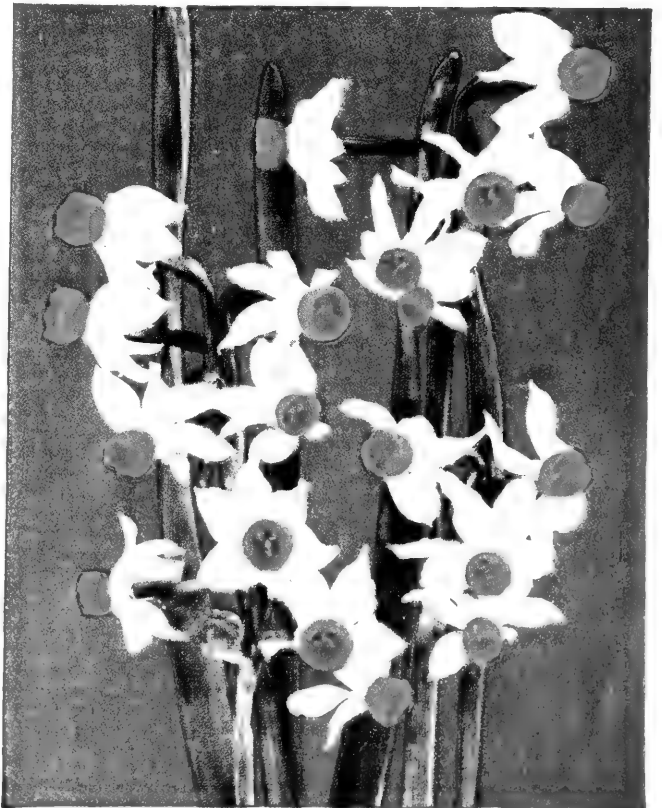
*Narcissus
Triandrus
Albus*



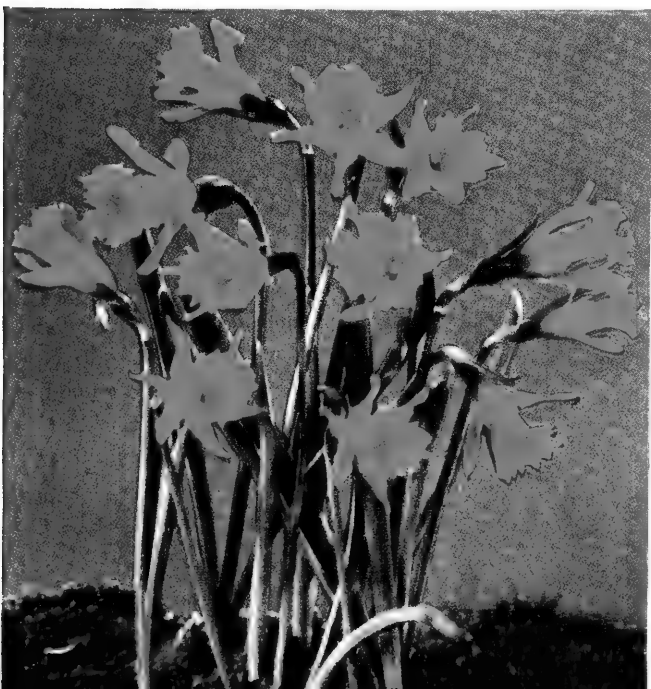
Miniature Daffodils

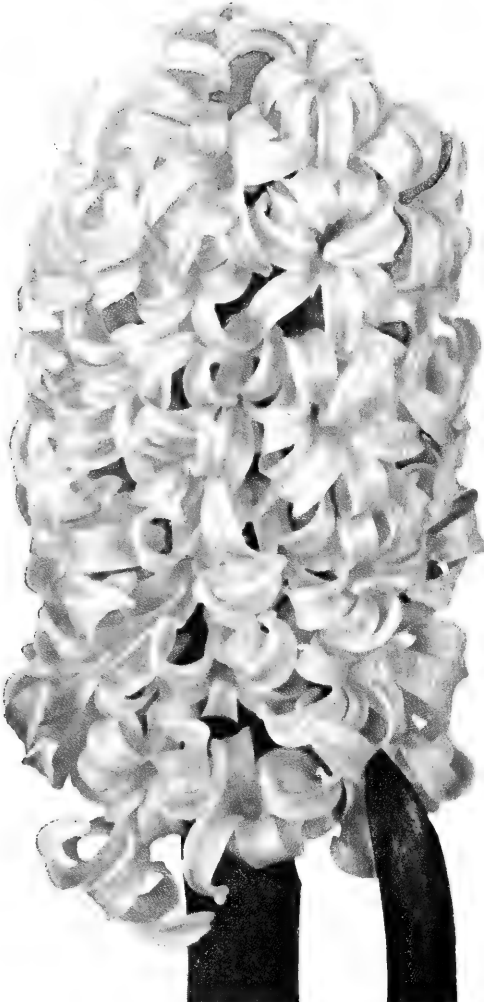
The best place to grow them is in small colonies between or under dwarf Sedums or other low growing perennial plants. They need no transplanting and are permanent. Avoid wet locations and plant about 2 to 2½ inches deep.

Narcissus Canaliculatus



*Narcissus
Minimus*





City of Haarlem



La Victoire



King of the Blues

Sweet Scented Hyacinths

Hyacinths produce the first color of spring to which you so eagerly look forward. In no other way is it possible to obtain so early such a wide variety of gorgeous color. Equally desirable is their lovely fragrance . . . Plant them most anywhere, informally. Scatter them about with other spring flowers. Plant them by themselves in beds of one or more colors. Their beauty is enhanced by most any kind of background. Consistent and dependable, they are uniform in height, therefore popular in carrying out any pattern or design. How joyfully you will greet them as they bring to you the first fragrance and color of spring. They bloom 4 to 6 weeks in advance of the Darwin Tulips. The varieties offered are of the very finest obtainable for garden use. They have a wide range of vivid colors, the stems are strong and the blooms noted for their longevity. Left in the ground you may expect annual returns from your investment in color and fragrance.

City of Haarlem

The finest of the yellows. Well formed trusses of pale yellow bells. An excellent variety.

Delft Blue

Clear, light porcelain-blue; a strong variety with large, well formed trusses. One of the best of its color.

Jan Bos

A fine clear scarlet bloom, good stem and habit, considered the best red.

King of the Blues

Dark violet-blue; splendid large trusses. One of the best blue Hyacinths.

Lady Derby

Beautiful and clear rose-pink, with large, compact trusses. Early and fine for forcing and bedding. The best of the pinks.

La Victoire

Shiny carmine-red with large, well fringed spikes. A splendid bedder where brilliant color is required.

L'Innocence

This is the most satisfactory all-around pure white. Compact spikes with large bells. Does well anywhere.

Marie

Dark purple. Rugged stems, brilliant color in the garden.

Princess Margaret

A very fine novelty. The flower is large and perfectly formed. Color a clear soft pink. This is by far the best pink Hyacinth, both as to size and color.

Queen of the Pinks

A fine variety. Color is lovely rose-pink. Broad, large trusses, good sized bells on strong stem. One of the top quality varieties in this color.

Queen of the Whites

Pure white. This and L'Innocence, we recommend as the two best varieties in this color.

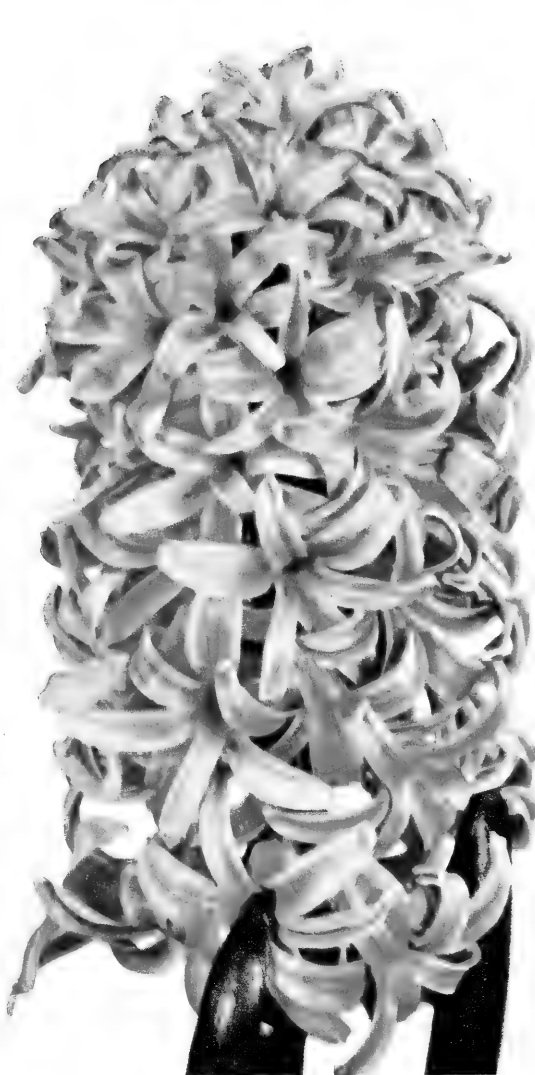
MIXED HYACINTHS

This mixture is made up from the varieties listed under this heading. The bulbs are available in 2 sizes. They will make a fine and fragrant showing in the garden. We do not advise you to grow several mixed bulbs in one pot because of difference in time required to force them into bloom.

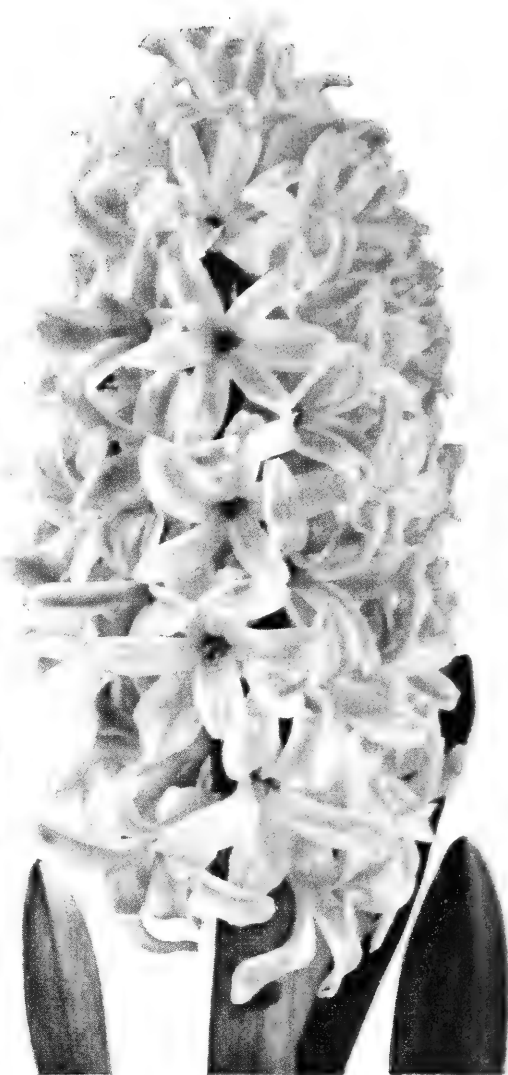




Queen of the Whites



Queen of the Pinks



Delft Blue

Jan Bos

Hyacinths

Few flowers are capable of giving more lasting satisfaction than the Hyacinth. Sweet and delicate is their scent, and of a nature that everyone enjoys. Hardy and filled with energy, each Hyacinth produces its flowers time and again under the most adverse conditions, requiring little time or attention from you.

Fine results for outdoor or indoor growing are obtained from two sizes offered below. Greater vigor is naturally found in the larger size bulbs and this added vitality produces larger trusses.

All varieties on page 44 are offered in 15 to 16 cm. size for garden use and are priced as follows:

3 of one kind for \$0.75	12 of one kind for \$2.75
6 of one kind for 1.50	25 of one kind for 5.00
100 of one kind for \$18.00	

Mixed colors—Six for \$1.50 Doz. for \$2.75 100 for \$18.00

All varieties on page 44 are offered in 18 to 19 cm. size for garden use and are priced as follows:

3 of one kind for \$1.25	12 of one kind for \$4.50
6 of one kind for 2.50	25 of one kind for 8.00
100 of one kind for \$30.00	

Mixed Colors—Six for \$2.50 Doz. for \$4.50 100 for \$30.00

French Roman Hyacinths

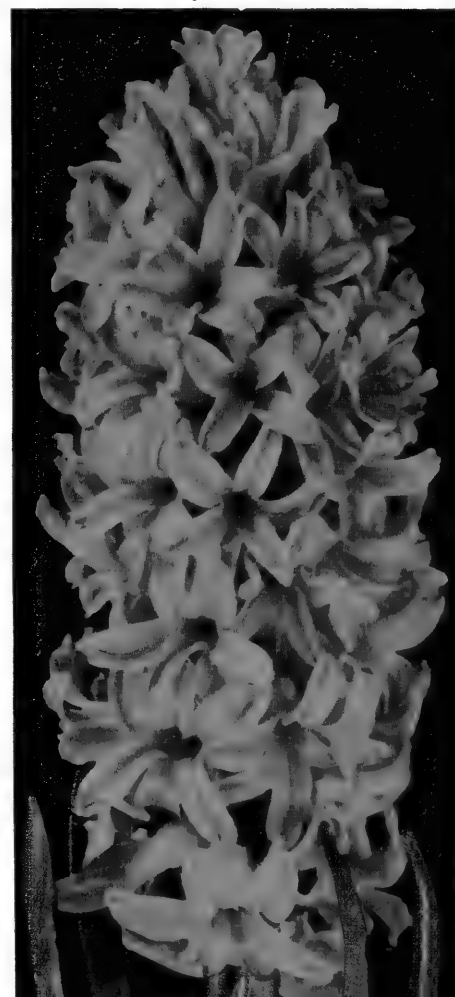
The early Roman Hyacinth, with its graceful spike of fragrant bells, is one of the earliest of all winter-flowering bulbs.

They may be placed in the more artistic ornamental bowls, using peat moss as a filler, which only needs to be kept continually moist, requires no additional fertilizer, and in which the bulbs thrive and bloom luxuriantly. Bulbs planted in October bloom in December.

Blue Roman Extra large bulbs, Six \$1.75,
Doz. \$3.00, 25 \$5.50, 100 \$20.00

Pink Roman Extra large bulbs, Six \$1.75,
Doz. \$3.25, 25 \$5.75, 100 \$22.00

White Roman Extra large bulbs, Six \$2.25,
Doz. \$4.00, 25 \$7.00, 100 \$25.00



Dutch and Spanish Iris

Great Beauty, Yet Fast Growing and Inexpensive

Be prepared for a surprise after you plant some of these for they multiply so rapidly that their numbers increase each year and must be weeded out from time to time. These blooms bear a striking resemblance to the Orchid and their rich colors are most fascinating, ranging from pure white through golden yellow to cornflower-blue, dark violet and deep purple. They are excellent for cutting, stand a lot of handling and last even longer when put in water. All they ask is a sunny spot, fairly well drained and a little protection when the weather is extremely cold. We know of no other bulb that is so lovely and, at the same time, so low in cost. It is not without reason that in England they are known as "The Poor Man's Orchid." By all means, include some of these lovelies in your order today.

Dutch and Spanish Iris Collection

This collection will be made up of 10 distinct varieties of our selection, selected from the varieties offered below. They will be labeled and packed separately. Just the thing for the hardy border.

100 bulbs in 10 varieties for \$7.00

King Mauve

Lemon Queen

Saxe Blue

King of the Yellows

Blue Horizon

Standards steel-blue; falls very dark blue. A very large Iris of robust growth. A-1 for cutting and garden use.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

British Queen

Pure white, good form and substance; one of the best and much used commercially because of its good keeping qualities. 24 inches tall.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Bronze Queen

A beautiful deep coppery bronze-colored variety, the best of this color. It is quite a rare shade in flowers. One of the most artistic of the bulbous Iris.

Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

King Mauve

Standards very dark blue; falls dark blue. A very early Iris of remarkable substance; the best medium-priced blue. 22 inches.

Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

King of the Whites

Fine substantial pure white flowers, good grower and multiplies rapidly; fine for cutting and garden use.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

King of the Yellows

Standards and falls soft yellow; very early and exceptionally good for forcing. Multiplies well in the garden where it makes a fine show.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Lemon Queen

Standards creamy white; falls canary-yellow with orange stripe; very large flowers; early. 28 inches.

Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

Saxe Blue

A brilliant, clear, delft-blue flower with golden spot on petal near base makes this one of the outstanding new varieties. It has great substance and is fine for cutting.

Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

Wedgewood

Standards blue; falls lighter blue; excellent forcer and makes a bold show in the garden as well.

Six 60c, Doz. \$1.05, 25 \$1.80, 100 \$7.00

White Excelsior

Uniform pure white; falls very broad, very good form and substance; very early; the best medium-priced white. 22 inches.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Mixed Colors

Here we offer a mixture of about 20 varieties at a very special price for cut flower use. The bulbs are all flowering size but are slightly smaller than those of the named varieties. Hundreds of blooms can be had from these for very little money.

Doz. 90c, 25 \$1.65, 100 \$6.00

Iris Species

Andromache (Rare)

A rare and beautiful hybrid, belonging to the Regilio-Cyclus group. Grows about 18 inches tall with several heavily veined flowers of soft lilac, with dark violet sheen. It is the first time since World War II that we are able to offer this rare plant. It loves a sunny, dry place and multiplies quite freely. In very cold sections protect from too cold weather. Blooms in May.

Each 35c, Three 95c, Doz. \$3.00, 25 \$5.50, 100 \$20.00

Danfordia

A beautiful little Iris from Eastern Asia Minor which was unobtainable for many years; bright golden flowers resembling in form Iris Reticulata, produced in early February. Height 3 inches.

Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00

Pavonia (Peacock Iris)

Often called Peacock Iris. Flowers white or light blue with peacock eye at base of outer segments. Stems 10 to 15 inches high. Excellent for cutting, forcing, rock gardens and pots.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Tuberosa

A rare species, producing charming small green flowers with vivid black blotches. An attractive and unusual flower.

Six \$1.00, Doz. \$1.55, 25 \$2.85, 100 \$10.00

Eremurus-Foxtail Lilies

They are among the finest of hardy bulbous plants. Striking, sensational and dignified, are extremely effective in hardy plant borders where they form early, colorful groups. Absolutely hardy, they grow giant flower spikes that reach a height of from five to eight feet. They should be planted in autumn, from September until December and they flourish in any sunny, well drained border. After blooming, the plant disappears above ground. Annuals may be planted right over them to fill the vacant space. Many of our customers fill such spaces with Gypsophila. Eremurus roots are persistent and once planted will last for ten or fifteen years or more without resetting or dividing, growing stronger and better from year to year. In the very coldest regions a light mulching is advised for their protection.

PASTEL SHADED SHELFORD EREMURUS Stately—Daintily Graceful—Charmingly Dignified

That is the impression these fall flower spikes make on one. These hardy hybrids are truly lovely. Their inflorescence is three feet long, containing great numbers of coppery pink, orange, pale yellow and pink flowers. Attaining an average height of four to five feet, these rich and rare blooms are excellent for cutting as well as garden planting. They create a most fascinating impression in the garden. They last three weeks or more indoors when kept in water. After many years of patient growing, our supply is now such that we can offer them at low cost, enabling you to plant them in groups of three, six or twelve, for it is when they are planted in units of three or more that they show to best advantage. Once planted, the roots will last for ten years or more.

Shelford Pastel Hybrids

Each \$2.00, Three \$5.50, Doz. \$20.00



Iris Reticulata

Perfectly hardy. March blooming. As fragrant as Violets.

EREMURUS SHELFORD HYBRIDS, NAMED VARIETIES

Isobel. Coppery orange.	Each \$3.25
Moonlight. Pale yellow.	Each \$3.25
Rosalind. Bright pink.	Each \$3.25
White Beauty. Pure white.	Each \$3.25

For Giant Flowered Eremurus, See Page 52.

Iris Reticulata

(Fragrant Iris)

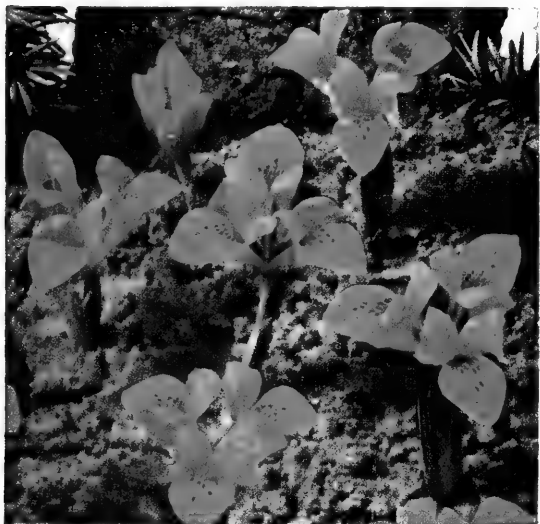
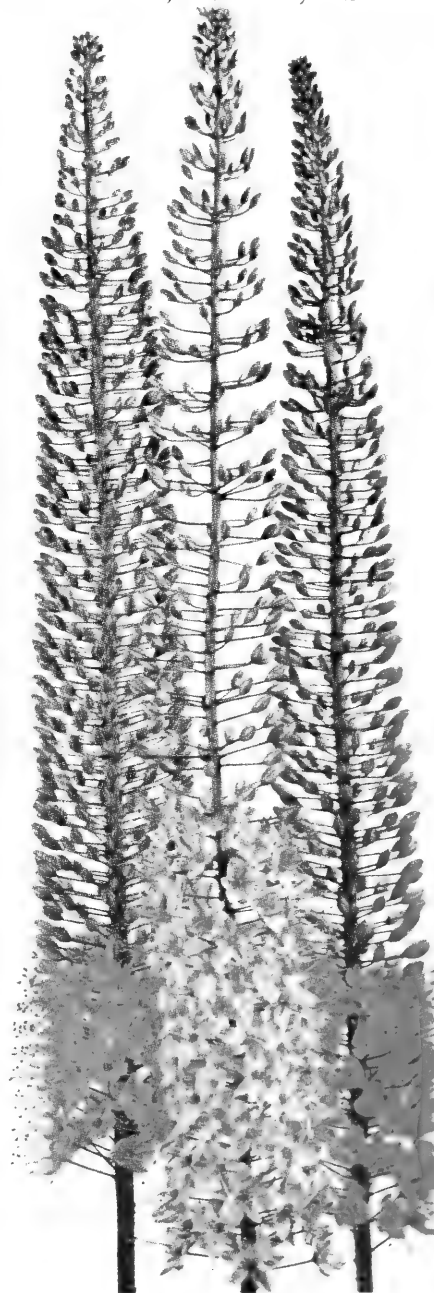
This lovely species is one of the treasures of the garden or rock garden. It can be described as a small form of the Spanish or Dutch Iris. Its main value lies in the fact that it may be forced into bloom in the house with the greatest ease. Six or eight bulbs put into a 4- to 5-inch pot when received will bloom about Christmas time. The fragrant blossoms remind one of a bunch of fresh Violets. Perfectly hardy with reasonable protection. It is one of the loveliest early flowering bulbs for the rockery. To show it off well, plant a number of bulbs under the white Arabis Alpina; you'll enjoy the result more than we can tell you.

Six 70c, Doz. \$1.20, 25 \$2.20, 100 \$8.00

Iris, Andromache



Eremurus, Shelford Hybrids



Iris Danfordia, golden yellow counterpart of
Iris Reticulata. Hardy and fragrant.

Eremurus Robustus (See page 52)





Scilla Sibirica (Siberian Squill)

Scilla Hispanica (Campanulata)

(Wood Hyacinths; Scotch Blue Bells)

They bloom at the same time as Darwin and Cottage Tulips and are beautiful combined with them in a flower border. Very attractive flowers in shrubbery borders, and most valuable for wild gardens and woodlands where they are easily naturalized. They may be planted in bare, shady places and odd corners which often have a desert-like appearance that can thus be rendered bright and cheerful. They also thrive under Fir and Pine trees, where few other plants will grow. Require absolutely no care, multiply rapidly and when once planted last a lifetime.

Hispanica alba maxima Doz. 90c, 25 \$1.65, 100 \$6.25
Large white flowers.

Hispanica, Blue King Doz. 90c, 25 \$1.65, 100 \$6.25
Fine blue, exceedingly free.

Hispanica, Myosotis (Forget-Me-Not) Doz. 90c, 25 \$1.65, 100 \$6.25
Porcelain-blue, tall growing and very free flowering.

Hispanica, Excelsior Doz. 90c, 25 \$1.65, 100 \$6.25
Large bells, deep blue, very fine, tall and large spikes.

Hispanica, La Grandesse Doz. 90c, 25 \$1.65, 100 \$6.25
White, beautiful large spikes. New.

Hispanica, Peach Blossom Doz. 90c, 25 \$1.65, 100 \$6.25
Pale pink, large spikes. New.

Hispanica, Rose Beauty Doz. 90c, 25 \$1.65, 100 \$6.25
Deep pink, beautiful large spikes. One of the best.

Mixed Varieties Doz. 90c, 25 \$1.65, 100 \$6.25
This mixture is carefully made of the best kinds. It contains some bulbs of all the varieties offered including the newest improvements. For mass plantings and colorful effects there is nothing better. They are happy in shade as well as in full sun; they increase at an amazing rate and will last forever, providing you with fine, inexpensive cut flowers as well as giving color where it is difficult to grow anything else.

NEW SCILLA HISPANICA

Blue Ribbon (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00
A fine tall grower with large bells. It is considered one of the best of the dark blue varieties.

Donau (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00
Rich pure blue flowers on fine, tall stems. We believe this to be the best of the pure, true blues. Multiplies very freely.

Princess Juliana (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00
Large bells on tall stems, color is deep rose-pink; one of the best in this color. An established clump of six or a dozen bulbs makes a wonderful showing.

White Triumph (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00
A giant white, makes broad, pyramid-shaped flowers with many spikes to each bulb. This is the best of the pure white varieties.

Scilla-Squill

The rich dark blue of Scilla bifolia and the bright blue of Scilla sibirica in early spring render them invaluable for edgings or for massing in flower beds and borders. As they bloom so early in the year, it is advisable to give them a sunny location. They are not particular about the soil in which they grow. They are ideal for the wild garden but they are not to be despised in the border, especially if they are left alone for two or three years without being disturbed in any way. They are splendid in the rock garden. Never plant less than 12 to 18 bulbs in a clump.

Bifolia Doz. 85c, 25 \$1.55, 100 \$5.50
This species flowers in March with deep gentian-blue flowers. They are very beautiful in combination with the early flowering Eranthis, Snowdrops, etc.

Sibirica (Siberian Squill) Doz. \$1.05, 25 \$1.85, 100 \$7.00
Earliest to flower, connecting the flowering of the Crocuses with the Narcissi. Fine for naturalizing, producing drooping, bell-like flowers on stems 3 to 4 inches high. Succeeds well in the rock garden. Color bright blue. Plant 3 inches deep in shade, half shade or full sun. Giant bulbs are offered above.

Sibirica alba Doz. 85c, 25 \$1.60, 100 \$5.75
Pure white form of Sibirica.

SCILLA HISPANICA (Wood Hyacinth)

Rose Beauty

Alba Maxima

Excelsior

[48]



Flowers Which Bloom Before the Snow Goes!

Galanthus - Snowdrops

Snowdrops belong to the most beloved early flowering spring bulbs. They require very little attention and can remain undisturbed for years and years. They like rather moist and cool soil. To get a lovely effect they must be planted thickly, while they can be grown under trees and shrubs, in woodlands and in lawns. In the latter case, the lawn should not be mown before the leaves are withered or next year's blooms may be spoiled.

Nivalis Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

This is the old-fashioned favorite. Its lovely white nodding blooms are out before the frost is out of the ground; one of the lovely bulbs that tell us spring is almost here. A group naturalized in the shade of shrubs or under trees is worth while. Once planted they remain for a lifetime.

Nivalis flore-pleno Six 85c, Doz. \$1.45, 25 \$2.70, 100 \$9.75
Double form of the common Snowdrop, requiring same care.

Eranthis - Winter Aconite

Plant Bulbs Immediately Upon Receipt

These produce about two weeks before Crocus are in bloom, little yellow flowers like Buttercups about 3 inches above the ground, with settings of fine green, frilled collars which never seem to mind the worst of weather conditions. Will thrive under trees where few other plants can hold their own. They seed themselves freely and colonies from self-sown seed are soon formed. Plant at once upon receipt, firmly, 2 inches deep, in shade or full sun, about 18 bulbs to a square foot.

Cilicia Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Deep yellow flower, foliage bronzy and finely cut; lovely rock garden variety.

Hyemalis Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

The common Winter Aconite, clear yellow, very early. Good for the rock garden, under Sedums or under trees. Plant bulbs at once when received.



Eranthis Hyemalis—Winter Aconite



Galanthus Nivalis



Muscari Armeniacum

Muscari-Grape Hyacinths

Muscari are charming spring-flowering subjects. They can grow under trees and shrubs, and also do well in full sun in the border or at a sunny spot of the rockery, without special attention. They are best planted immediately on receipt and can remain undisturbed for years. They are absolutely hardy and some varieties are delicately fragrant. *Botryoides*, *Azureum* and *Armeniacum* are beautiful when forced in the house, same culture as *Freesias*; while *Plumosum* is always a source of great interest. All are about five inches high.

Armeniacum (Early Giant) Doz. 80c, 25 \$1.50, 100 \$5.25

Deep cobalt-blue flowers, producing many spikes with larger flowers than Heavenly Blue. Excellent for forcing and massing; wonderfully fragrant. While there are several kinds of Muscari we consider this variety the best for mass planting. Their flowers open just about the time that the Crocuses are going. They do well in the wild garden and also in grass not too rank. They are nice under trees and along borders where they may be left undisturbed.

Azureum (Hyacinthus) Doz. 85c, 25 \$1.60, 100 \$5.75

Bright blue, flowering in February; valuable early spring flowers, also fine for forcing in January.

Botryoides coeruleum Doz. 80c, 25 \$1.50, 100 \$5.25

Bright blue, very free-flowering at the time of the Crocus. This is the common blue Grape Hyacinth and fine in the rockery. Foliage is more compact, is better for the rockery than Hyacinth *Botryoides*.

Botryoides album Doz. 90c, 25 \$1.65, 100 \$6.00

This is the white form which is very pretty planted with the blue variety of this type.

Plumosum (Plume Hyacinth) Doz. \$2.25, 25 \$4.00, 100 \$13.50

Bearing in May, handsome feathery plumes of violet-colored flowers; very attractive. Height 7 inches. A most unusual and fascinating flower.

Mixed Varieties Doz. 85c, 25 \$1.60, 100 \$5.75

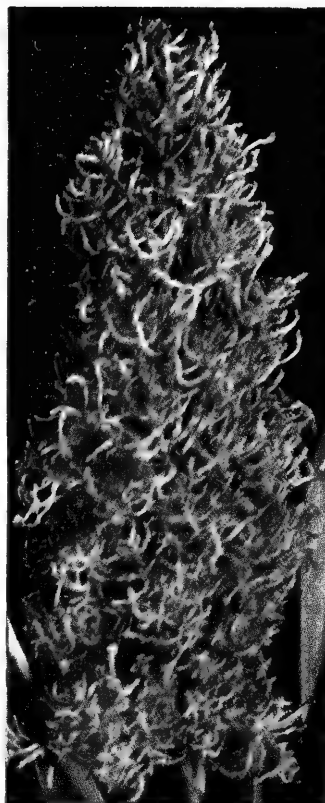
This mixture contains some of all the varieties listed as well as other unusual species not generally offered. It will provide you with a most interesting, varied and colorful display of Grape Hyacinths. Left undisturbed they will increase rapidly and last practically forever.

Muscari Botryoides Coeruleum





Single Giant Flowered Anemones
His Excellency Blue Poppy
The Bride



Muscari Plumosum
(See page 49)



Erythronium—Trout Lilies

CHIONODOXA - Glory-of-the-Snow

A mass planting forms one of the most sumptuous displays of floral beauty, a mass of blue and white, intense and brilliant. They bloom at the time of the Crocuses, producing dwarf flower spikes, bearing from 12 to 15 flowers of sky-blue with a pure white heart, creating a lovely effect. They should be planted in the fall, 3 inches deep, about 18 bulbs to the square foot, in a sunny location or in half shade and in places where they can remain undisturbed for a number of years. The flowers will cross with one another and will seed themselves, forming natural colonies. All are 6 to 7 inches high, therefore excellent in the rockery as well.

Luciliae Doz. 70c, 25 \$1.30, 100 \$4.00
Top size bulbs. Bright blue, white center. Flowers often with 6 to 8 blooms on each stem.

Luciliae alba Doz. 85c, 25 \$1.60, 100 \$5.75
A very beautiful pure white variety of the Luciliae.

Luciliae rosea Six 80c, Doz. \$1.40, 25 \$2.60, 100 \$9.50
A fine variety with pink flowers of the Luciliae form.

Sardensis Doz. 70c, 25 \$1.30, 100 \$4.00
Top size bulbs. Same as above with true gentian-blue flowers.

Mixed Chionodoxa, All Varieties Listed Doz. 70c, 25 \$1.30, 100 \$4.00



Chionodoxa Luciliae

ERYTHRONIUM - Trout Lilies

These are charming woodland plants, producing in early April, small Lily-like flowers of which the colors run in delicate tints of white, pink, cream, bright yellow and rose. They thrive in wooded places under shrubs and in shaded corners or crevices of the rockery.

Tuolumensis Six \$1.45, Doz. \$2.50, 25 \$4.65, 100 \$17.00
Glacier Lily, Mountain Lily, or Golden Easter Lily. One of the most beautiful and rarest of Dog-Tooth Violets, do best in shady woodland places, well drained soil. Not unusual to see them with 10 to 12 golden flowers, the flowers often being 3 inches across. Plant in colonies.

Mixed Colors Six \$1.45, Doz. \$2.50, 25 \$4.65, 100 \$17.00
This mixture is made up of many varieties. Splendid for naturalizing and for rock garden in light shade. It is best to plant them in groups of six and more. Once planted they will remain and multiply very rapidly. Are perfectly hardy and simple to grow.



Anemone Blanda

Amaryllis Hybrids

Whether you grow them in the house or in the garden, these Giant-flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect results and with the least possible care and attention. Planted in a pot in winter, they bloom about 6 to 8 weeks later. You will have a succession of bloom throughout the winter if the bulbs are kept dormant and planted ten days or two weeks apart. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. The colors range all the way from pure white grounds with varied markings of rose, red and crimson to the richest main colors of scarlet, crimson and bright red. We can supply them from November until June, but place your order early. We guarantee them to bloom for you.

MAMMOTH ROYAL DUTCH HYBRIDS

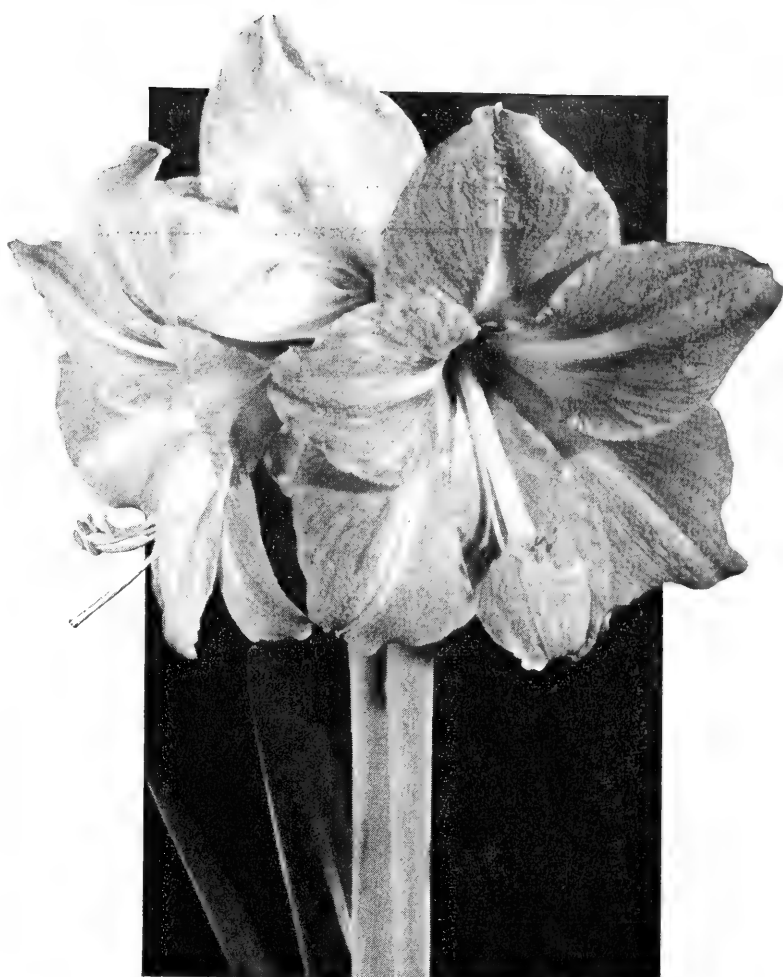
This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be obtained.

Royal Dark Red Shades	Each \$3.00
Royal Pink and Rose Shades	Each \$3.00
Royal Salmon-Pink with White Stripes	Each \$3.00
Royal Pure White	Each \$4.00
Mixed Mammoth Royal Dutch Hybrids	Each \$3.00, Doz. \$30.00

GIANT CALIFORNIA HYBRIDS

This is a fine strain of Giant Flowered Amaryllis originating from the Royal Dutch Hybrids. They are grown in California where they do beautifully. They are a great improvement over the older type. Being produced in the open field, they are available only in mixed colors as it is not practical to mark the separate colors in open field culture.

Giant California Hybrids Each \$1.50, Three \$4.00, Doz. \$15.00



Royal Dutch Hybrid Amaryllis

HARDY AMARYLLIS

Halli (Lycoris Squamigera) Each 70c, Three \$1.90, Doz. \$7.00

We offer only big American-grown bulbs which will bloom the following year after planting, not devitalized, imported stock at a cheap price which takes several years before they produce flowers. Produces attractive green foliage in early spring which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number of a delicate lilac-pink shade. The bulb is perfectly hardy and should be covered with about 4 to 5 inches of earth. A small stick or label put where bulb is planted prevents damage to bulb while dormant.

ANEMONE

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 2 inches deep in a cool, moist but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with straw manure.

DOUBLE ANEMONE

Double Anemone in Mixture Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

This mixture contains a riot of colors in all shades of blue, red and pink as well as white.

SINGLE ANEMONE

Lieutenant (Blue Poppy) Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75

Large, single blue flowers on long stems, resembling a blue Poppy.

His Excellency Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75

A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid, velvety vermilion, with glistening, silvery white base and a handsome blue-black central boss. Height 1 foot.

The Bride Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75

Single, pure white flowers sometimes showing a faint reddish rim.

Single Giant Flowering Mixed Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75

These are the popular Anemones so frequently seen in the florists' shops in the early spring. The flowers are unusually large with a wide range of rich and brilliant colors.

HARDY ANEMONE, BLANDA

Blanda Atrocoerulea Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50

Quantities of rich violet-blue, star-shaped flowers appear in early spring just about after the Snowdrops have bloomed. The fern-like foliage grows about 3 inches tall, above which the flowers are carried in rich abundance. Perfectly hardy and liking light shade they make a wonderful show under shrubs, in rock gardens or in naturalized masses under trees. Always plant in clumps; preferably of a dozen bulbs, spaced 2 inches apart and planted 3 inches deep.

Blanda Mixed Colors Six 65c, Doz. \$1.10, 25 \$1.85, 100 \$7.25

This mixture contains numerous shades of blue and pink and makes a most cheerful picture in the early spring garden.

Anemone Fulgens Annulata Grandiflora

Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50

The vivid scarlet Windflower loves a comparatively dry porous soil which does not retain water. It is a good variety for planting under shrubs or under a hedge where the soil is naturally somewhat dry, but it must be on the sunny side. There is absolutely nothing which will produce as fine a fiery brilliant scarlet color as Anemone Fulgens. It multiplies freely and forms fine clumps blooming year after year.



Double Anemone



Calochortus, Mixed Varieties

CAMASSIA (Hardy)

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open, moist woods or in not too dense a grassy growth. The flower stems are 2 to 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession.

Esculenta *Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75*
Very showy in mass planting. Forms flower spikes 2 feet high, bearing a cluster of star-shaped flowers of a very fine, rich purple. Fine for wet or swampy places where other bulbs do not grow.

Cusicki *Six \$1.00, Doz. \$1.55, 25 \$2.85, 100 \$10.25*
Same as preceding but a giant. Flowers are larger and are deep blue. A very showy bold flower. 4 feet high. Again does well where other bulbs fail.

EREMURUS - Foxtail Lilies

(Also see page 47)

Bungei *Each \$1.00, Three \$2.90, Doz. \$11.00*
This is the parent from which the Shelford Hybrids were produced. Bungei is not as big a plant as, for instance, the Robustus but it makes a fine spike of golden yellow flowers about 3 to 4 feet tall. It is the easiest and hardiest of the varieties offered, blooming freely. Its root system is smaller and must not be compared with that of Robustus for instance.

Elwesianus *Each \$3.00, Three \$8.00, Doz. \$30.00*
Blush-white flowers similar in form and height to Robustus. A magnificent species growing easily 7 feet tall. This as well as all other Eremurus, is produced from seed which results in slight variation of tints and shadings.

Robustus *Giant roots, Each \$3.00, Three \$8.00, Doz. \$30.00*
Light rosy pink flowers grow on stems 6 to 8 feet tall. One-third to one-half of the stem is covered with sparkling, small cup-like flowers. This is one of the giants of the family, easily grown and lasts from year to year. Giant roots produce one or more spikes.

Himalaicus *Each \$1.75, Three \$4.75, Doz. \$17.50*
A veritable giant. It is a simple matter to grow flower stalks 7 to 9 feet tall on this variety. The rigid spikes are covered with waxy white, cup-like flowers with golden anthers and remain in bloom four weeks or more. We have withheld Himalaicus from sale for several years because we wanted to sell this plant in quantity and at a popular price. With reasonable care they will flower for you ten years or more without need of transplanting.

BRODIAEA

These are easily naturalized in almost any soil. Plant them about 3 inches deep and leave them alone. They are especially happy under deciduous trees, in the rock garden or rough, gritty soils.

Mixed *Six 50c, Doz. 85c, 25 \$1.55, 100 \$5.50*
This mixture contains the following colors: blue, red, yellow, white, and is good for naturalizing. Bulbs self-sow and increase quite rapidly.

CALOCHORTUS - Mariposa Tulips

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. One to many on a stem, wonderfully marked with eyes and dots, and penciling in rich colors, are characteristics. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and markings are so like those on a butterfly's wings.

Mixed Colors and Varieties *Six \$1.60, Doz. \$2.95, 25 \$5.35, 100 \$19.00*
They grow from 1 to 2 feet high and branch. The flowers are simply marvelous in their variety of colors and markings. Scarcely two are alike; in a mixed lot they may vary through white, lilac to purple and again through shades of pink to claret-red. In any mixture whites, more or less eyed, predominate. There is no better investment for the flower lover than a quantity of these bulbs. They thrive best in a rather porous soil, either sandy or gritty, and grow either in sun or light shade. Flowers are 2 to 4 inches in diameter.

CALLAS - Zantedeschia

Plant Callas indoors in the late fall of the year. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Elliottiana (Yellow Calla)

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$60.00

One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white which adds to its beauty; lovely house plant as well as garden subject.

Godfrey (White Calla) *Each 55c, Three \$1.35, Doz. \$5.00, 100 \$35.00*
Most ornamental foliage if grown near pool where it will get plenty of water; an excellent, easily grown house plant.

Rehmanni *Each 55c, Three \$1.35, Doz. \$4.50, 100 \$30.00*
The pink or rose Calla. A rather uncommon species native to Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or indoor culture.

FREESIAS (Large Flowered)

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we suggest the following treatment: procure the bulbs as early as possible and plant them in August, 6 to 25 bulbs for a single pan. The soil should be a mixture of good loam. The bulbs planted early, say August and September, must be placed outdoors until cold weather sets in; must be regularly watered and kept growing all the time. In November, before frosts appear, the pots should be placed in the window of a cool room.

Golden Giant *Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50*

A yellow Freesia of unusually sturdy growth; tall, straight stems. Flowers large and wide open. Great lasting qualities. Very prolific producer with several laterals.

White Giant *Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50*

A new giant white, stems average 18 to 20 inches long. Single flowers 2½ inches long; early bloomer.

Mixed Colors *Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50*
A lovely mixture made up out of many varieties. All the shades of the rainbow.



Fritillaria Imperialis

FRITILLARIA - Imperialis (Crown Imperial)

The Crown Imperials with their stately graceful drooping flowers should not be missed in any garden. They want a good soil, much sun, and can be left undisturbed for years. Must be planted as early as possible and have to be carefully protected against sharp winds. They are real "grandmother's favorites" and should be in every hardy border or old-fashioned flower garden.

Maxima, Red

Each \$1.50, Three \$4.00, Doz. \$15.00

Robust and strong growing variety with large orange-red flowers. Height 34 inches.

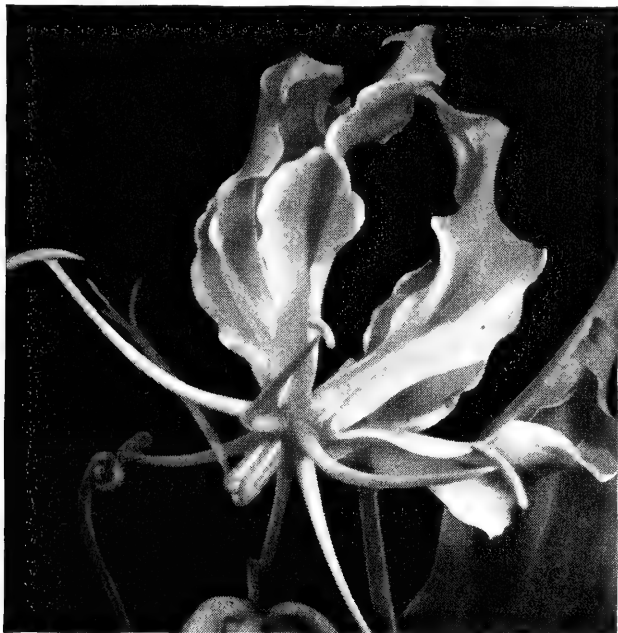
FRITILLARIA - Guinea Hen Flower

Fritillarias are lovely bulbous plants for the rock garden or indoor culture. The stems are leafy and most graceful, with many pendent, bell-like flowers. One species found in Southern California is called "Mission Bells," while in other places local species are called Brown or Chocolate Lilies.

Meleagris

Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75

These produce in early April dwarf, pendent, reddish brown and purple, bell-shaped flowers in curiously checkered shades, on stems 12 inches high. They are very effective in colonies, requiring a somewhat dry situation. Invaluable for the rockery, for naturalizing and very lovely grown in pans indoors; use same culture as for Freesia.



Gloriosa Superba

Ixias, Mixed



Fritillaria Meleagris

GLORIOSA - Climbing Lily

Superba

Each 75c, Three \$2.00, Doz. \$7.50

A splendid low climber, easy to grow in the garden, it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red, but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season. It may also be grown in a 4- or 5-inch pot in a cool greenhouse where it makes a beautiful show.

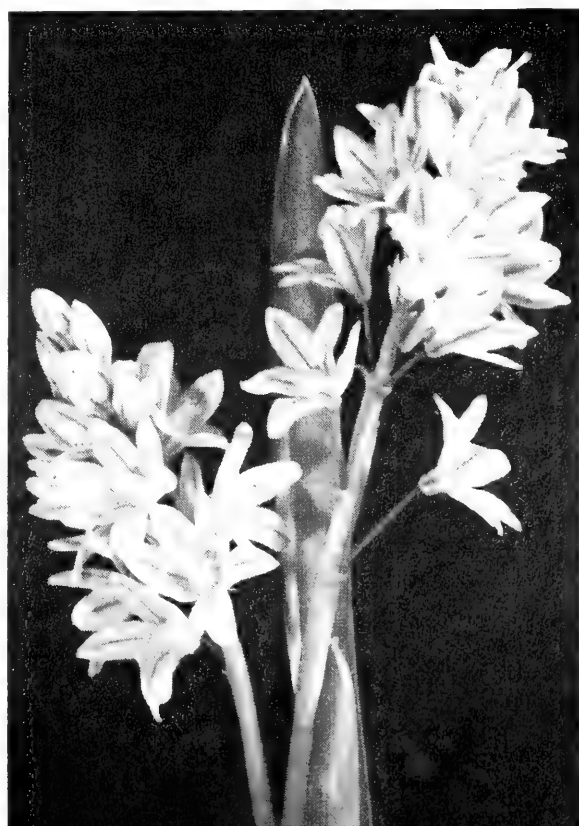
PUSCHKINIA

Libanotica

Doz. 85c, 25 \$1.60, 100 \$5.75

A beautiful little April-flowering bulb prized for the permanent hardy flower border and rock garden; it is also an easily grown indoor pot plant. The flowers are white, shaded and striped a soft clear blue, about 6 inches high.

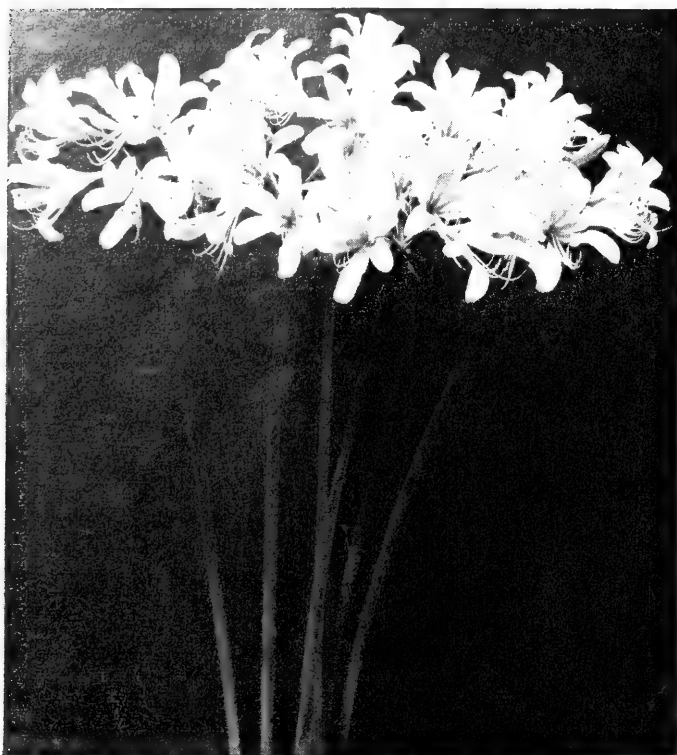
Puschkinia Libanotica



IXIA - Corn Lilies

Mixed Doz. 75c, 25 \$1.35, 100 \$4.50

The colors run through all the shades of red, pink, yellow, bluish and pure white. These beautiful bulbs from the Cape Colony (South Africa) are far too little known; they should be planted in late autumn and in cold districts must be covered with a thick layer of straw or leaves. Splendid for southern states. Few bulbs are so lovely and graceful and those who live where the climate is mild should plant them freely.



Hardy Amaryllis (Lycoris Squamigera)
Plant between Iris and Lemon Lilies for fall color.

OXALIS

Suitable for pots or hanging baskets for winter flowering. Very easily grown in the house. Their Clover-shaped leaves are most attractive as well as the small cup-like blooms. They are excellent inexpensive small plants for decorating the home and growing on window sills.

Bermuda Buttercup. Yellow.

Doz. 80c, 25 \$1.50, 100 \$5.25

Hirta. Lovely pink variety.

Doz. 80c, 25 \$1.50, 100 \$5.25

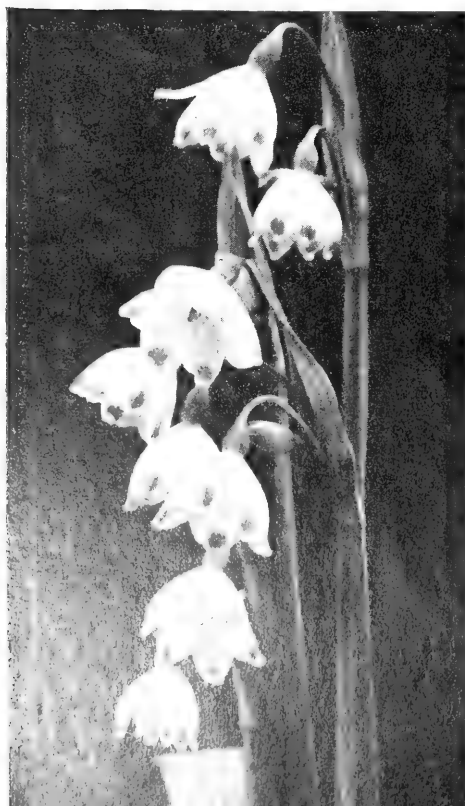
TRITELEIA - Milla

Uniflora violacea

Doz. 70c, 25 \$1.30, 100 \$4.00

A root-like bulb which produces in early spring a pale violet-blue flower with white center. Somewhat resembles the Chionodoxa, is delightfully fragrant. They spread and multiply with amazing rapidity and are excellent in the rockery, or under shrubs or trees where nothing else will grow. They are hardy, but like a little protection. About 3 inches high.

Leucojum Aestivum



Triteleia Uniflora Violacea

RANUNCULUS

Their brilliant lovely globular-shaped flowers are splendid cut flowers and lovely at all times. May be left undisturbed for years. In the North, bulbs may be planted in April and May outdoors, will bloom in July.

Giant Wayside Hybrids

Doz. \$1.00, 25 \$1.75, 100 \$6.75

This new giant Ranunculus is far ahead of the common types. The perfectly double flowers are produced on tall, stout stems and appear in every conceivable shade and color. The blooms are many times larger. The color range is exquisite and the long stems make them superb for cutting.

SPARAXIS

Finest Mixed

Doz. 80c, 25 \$1.50, 100 \$5.25

Delightful spring blooming Cape bulbs of the Ixia group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high and the colors of the brightest and all shades. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. They are also excellent for conservatory and indoor treatment. For the southern rock garden they are indispensable. Protect in cold climates.

LYCORIS

Radiata

Six \$2.00, Doz. \$3.50, 25 \$6.50, 100 \$23.00

From 10 to 20 flowers are borne on slender scapes 1 to 1½ feet high in early autumn. They are bright crimson in color, about 1½ inches across; the sickle-shaped segments being scarcely crisped; filaments are bright red. The leaves appear after the flowers. They are easily grown indoors, in the North, but in the South may be grown outdoors in ordinary good garden soil.

P. S.—Lycoris Radiata is generally mis-named Nerine Sarniensis.

Squamigera

Each 70c, Three \$1.90, Doz. \$7.00

We offer only big American-grown bulbs which will bloom the following year after planting, not devitalized, imported stock at a cheap price which takes several years before they produce flowers. Produces attractive green foliage in early spring which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number of a delicate lilac-pink shade. The bulb is perfectly hardy and should be covered with about 4 to 5 inches of earth. A small stick or label put where bulb is planted prevents damage to bulb while dormant.

LEUCOJUM - Snowflake

Aestivum (Summer Snowflake)

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

This large-flowered Snowflake produces in April and May gracefully drooping white bell-like flowers. Does best when growing in a shady situation and should be left alone as much as possible because the flowers become larger when the bulbs are not disturbed. Particularly fine for cutting.

MORAEA

Polystachya (Iris Pavonia)

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Often called Peacock Iris. Flowers white or light blue with peacock eye at base of outer segments. Stems 10 to 15 inches high. Excellent for cutting, forcing, rock gardens and pots.

Moraea Polystachya





Ranunculus, Giant Wayside Gardens Hybrids

STERNBERGIA

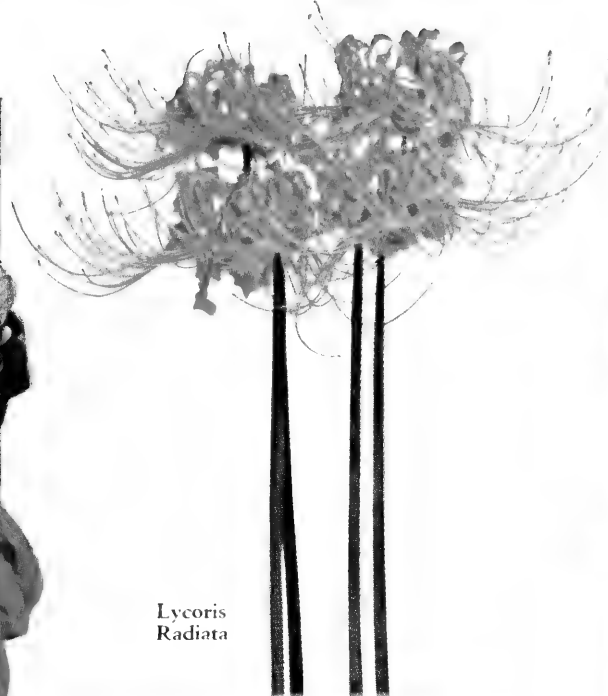
Lutea major Six \$2.00
Doz. \$3.50, 25 \$6.50, 100 \$23.00

A very effective October-flowering bulbous plant producing Crocus-like flowers of a rich golden yellow. The bulbs make a charming decoration if planted in bowls or pots and flower a few weeks after planting. Out-of-doors the Sternbergia likes a warm, well drained situation in borders, where it should be left undisturbed. Bulbs should be planted in units of three or more and left undisturbed to multiply.

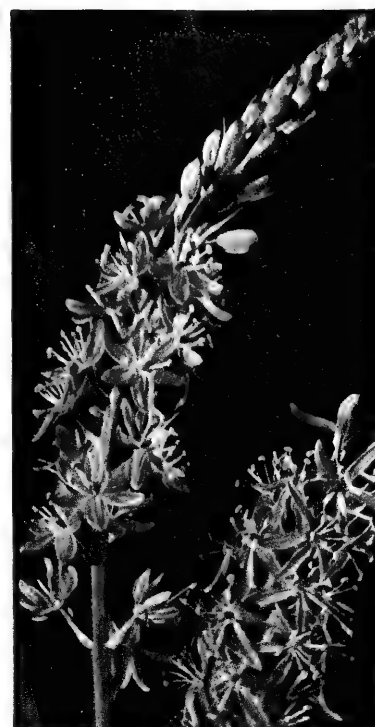
IXIOLIRION

Pallasi (Tataricum) Six 55c,
Doz. 90c, 25 \$1.65, 100 \$6.00

A little known but choice hardy bulb which in early June produces several deep blue tubular flowers on slender stems. One of the last of the small "spring" bulbs to flower. Supply very limited.



Lycoris
Radiata



Camassia Esculenta (See page 52)



Sternbergia Lutea Major

MERTENSIA VIRGINICA

Virginia Blue Bells

This is indispensable in the garden for color effect: flowers are porcelain-blue; buds pink at opening. The plant grows from 1 to 2 feet high, bearing a panicle of flowers about 1 inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path. It flowers from the time Daffodils are in bloom, continuing while the May-flowering Tulips are at their best. Use this delightful plant in quantities, as it is permanent and so helpful to create beautiful pictures, especially in shady places.

Choice Selected Roots

Three \$1.50, Doz. \$4.75, 100 \$20.00



Ixiolirion Pallasi



Mertensia
Virginica



Similar to
Yachiyot Subaki



Similar to
Nishiki No Tsuyo

Paeonia Moutan - Chinese Tree Peonies

One of the choicest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height covered every spring with elegant flowers.

Culture. It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreen shrubs, wall or building is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. **Never cut back woody branches.**

4-Year-Old Plants, Ready to Bloom

Beauty de Twickel *Each \$9.00*
A magnificent variety. Crimson blossoms with darker center. Presents a bold display in flower border.

Beni Chidori *Each \$9.00*
Large single, two rows of petals. Fuchsine-pink with gentle flush of lavender. Large center of loosely placed yellow stamens adds to informal charm of this flower.

Diamond *Each \$9.00*
Large flowers of a brilliant rose shade. A particularly desirable color for added interest in your garden.

Fragrans Maxima Plena *Each \$9.00*
Fragrant flowers which are fully double and clear salmon. This is one of the best of the deep pink kinds and a great favorite.

Godaishu *Each \$10.00*
Nearly full double blossoms of pure white with clusters of yellow stamens nested in center provide striking white and gold combination. Tips of petals ruffled. Flowers are of great size. It is one of the finest of the white Tree Peonies which are so much sought after.

Higurashi *Each \$9.00*
The many crimson blooms make this a very showy variety. Large, semi-double flowers of this vivid color provide a beautiful effect.

Jitsu Getsu Nishiki *Each \$9.00*
A beautiful variety with nearly full double flowers of a purple-red shade. Petals are tipped white, making a fine contrast.



Similar
to
Higurashi



Tree Peony,
Yaso No Mine



Mount Vesuve



Similar
to
Tama Fuyo

Louise Mouchelet *Each \$9.00*
Very large, double, salmon-rose-pink blooms. One of the largest flowered Tree Peonies. Makes a particularly fine display in the garden.

Mme. Louis Henry *Each \$12.00*
One of the Lutea Hybrids. Fragrant, beautiful, cup-shaped flowers of buff-pink shaded salmon. A highly desirable variety which broadens the color range of Tree Peonies.

Mount Vesuve *Each \$10.00*
A bright and handsome flower, beautifully formed and fully 6 inches across. Heavily petaled, rose-red at base, softening to lovely shade Tyrian-rose, with highlights of coral. An unusually "lively color."

Moutan *Each \$9.00*
A fine flowering variety with rose colored blossoms.

Nishiki No Tsuyo *Each \$9.00*
Lovely bright rose-red flowers with two rows of petals. The long, frilled and ruffled petals give this a most artistic appearance.

Regina Belgica *Each \$9.00*
Large, flesh-pink, handsomely shaped flowers of great size, free blooming. Grows into a fine plant which produces many flowers and increases in beauty as it grows older and bigger.

Reine Elizabeth *Each \$9.00*
Flowers are immense; vivid salmon-pink. A favorite which has earned its place as one of the best fully double varieties. For "the first" Tree Peony in your garden, or as a valuable addition, Reine Elizabeth should not be overlooked.

Souvenir de Ducher *Each \$9.00*
Clear violet, immense flowers on a vigorous plant. Makes a brilliant display, a most unusual variety. Very rare color.

Souvenir de Maxime Cornu *Each \$20.00*
Large, fully double blooms of deep Empire-yellow. Petals neatly placed in rows, forming a crest at center. Edge of each petal tinted and gently flushed claret-rose, almost appears to be lighted from within.

Suigan *Each \$9.00*
An artistic beauty, semi-double to double blossoms. Light pink shading to purple-red at center.

Surprise *Each \$20.00*
Very heavy double flowers, the ground color of which is yellow but heavily veined with cochineal-red as well as vermilion stripes. When in bloom it is truly a surprise!

Tama Fuyo *Each \$9.00*
One is immediately impressed by the delicate freshness of this variety. Blooms are semi-double, light rose-pink, deepening at center to rhodamine-pink. Large, heavily clustered petals at center. An A-No. 1 variety in every respect.

Wilhelmine *Each \$9.00*
A fine variety producing salmon-red blossoms which have made it a very popular variety.

Yachiyot Subaki *Each \$9.00*
Beautiful shade of phlox-pink shading to soft Neyron-rose at tips. Long petals are ruffled and fringed at edges giving this a most artistic appearance. Haunting fragrance, not soon forgotten, and for clearness of color, this is unsurpassed.

Yae Zakura *Each \$9.00*
Cerise-pink, fully double flowers which provide a brilliant splash of color in the garden.

Yaso-No-Mine *Each \$10.00*
Large, double flowers of the purest white, growing on strong, upright stems. We believe this to be the very finest white. Grows into strong bushes and is exceedingly free flowering. A variety we have spent many years increasing; it will be a show piece in anyone's garden.



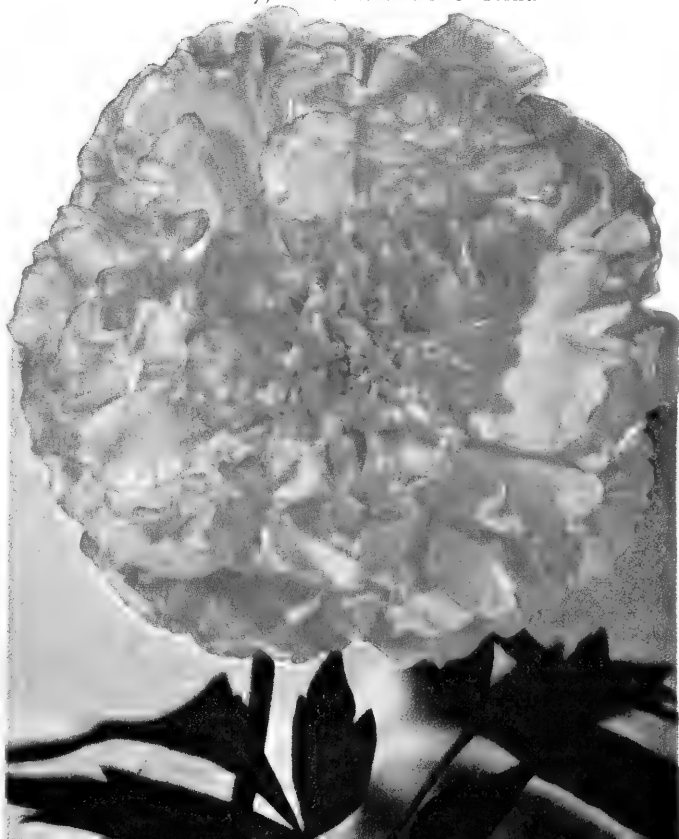
Similar
to
Beni
Chidori

JAPANESE TREE PEONIES

Choice Kinds Without Names *Each \$8.00*
These are magnificent kinds. Some were never given a name, while names were lost off others. All guaranteed to be choice plants.

There exists great confusion in the names of Tree Peonies from the Orient. Hundreds of seedlings have been given names of varieties already in use because they looked like them. It is for this reason, we say under most of the illustrations "similar to." In every instance, they are beautiful, free-flowering and hardy kinds of great beauty. Varieties with European names are more reliable as to trueness and in most instances can be fully depended on to be the true variety.

Tree Peony, Souv. de Maxime Cornu



SINGLE AND ANEMONE-FLOWERED PEONIES

Anemone-flowered Peonies are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloides of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowered varieties.

Alstead *Each \$2.75, Three \$7.75, Doz. \$27.50*

Deep pink with all yellow petaloids on extra fine plant. Very strong growing and produces an abundance of flowers. Superb for garden use as well as for cutting.

Isani-Gidui *Each \$4.50, Three \$12.50, Doz. \$45.00*

Pure white with golden center; resembles a large, white Poppy.

Jeanne Lepandry *Each \$3.00, Three \$8.00, Doz. \$30.00*

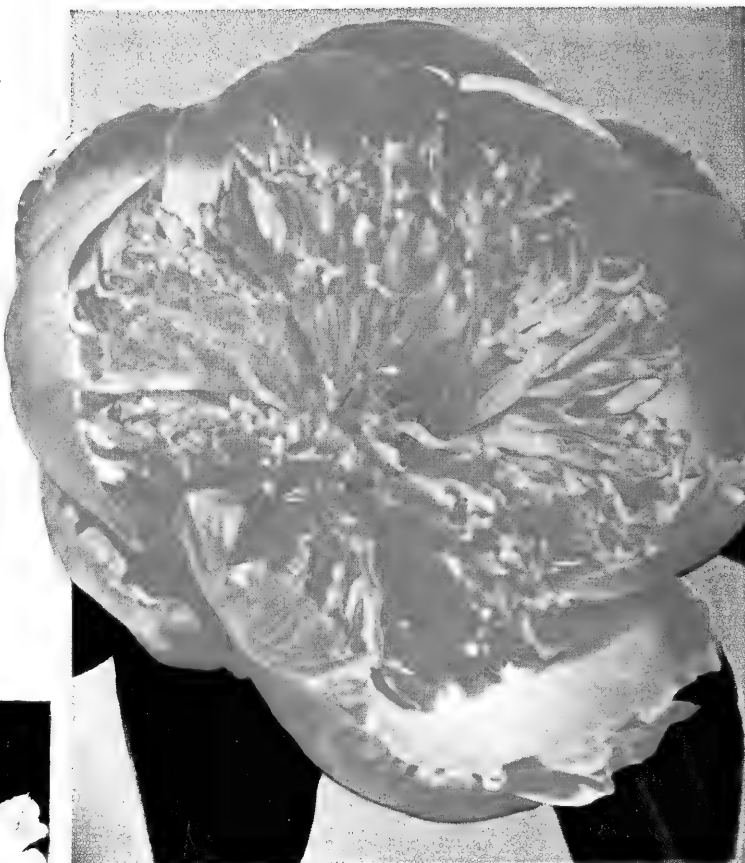
Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.

Kewanee *Each \$2.50, Three \$7.00, Doz. \$25.00*

Dark red single flowers, brilliant and unfading, with fine clusters of yellow stamens. Plant erect in growth, requiring no staking. Blooms last long on the plant and for cut flowers. Outstanding and artistic.

Kinsui *Each \$1.50, Three \$4.00, Doz. \$15.00*

Light salmon-pink, two rows of petals, pure golden center. Large flowers. A very fine variety.



Anemone-Flowered Peony, Westerner

PAEONIA OFFICINALIS (Early Peony)

Officinalis Albo-Plena *Each \$2.00, Three \$5.75, Doz. \$20.00*

Double white.

Officinalis Rosea Fl-Pl. *Each \$2.00, Three \$5.75, Doz. \$20.00*

Brilliant deep rose-pink fragrant flowers; one of the earliest to bloom.

Officinalis Rubra Fl-Pl. *Each \$2.00, Three \$5.75, Doz. \$20.00*

The old-fashioned early red, that even in our latitude blooms before Decoration Day.

PEONY OFFICINALIS HYBRID

Veritas *Each \$2.50, Three \$7.00, Doz. \$25.00*

Unusual type of bloom, narrow center petals, pointed, with yellow stamens fastened to the edges of some, and other stamens forming a yellow center. A very brilliant dark red, glistening and enduring like varnished mahogany. Early and a very strong grower.

PAEONIA TENUIFOLIA

Tenuifolia Flora-Plena *Each \$3.00, Three \$8.00, Doz. \$30.00*

A rare and early flowering variety especially noted because of its fine fern-like, lacy foliage. Among the first to bloom with medium sized, brilliant, dark red, double flowers. It is not wise to ever cut the flowers with long stems if you want your plants to develop into nice specimens. Better consider this as one of your choice garden gems.

Longfellow



Single Flowered Peony, Krinkled White

Krinkled White *Each \$3.75, Three \$10.50, Doz. \$37.50*

A large single flower with great, broad, pure white petals like crinkled crepe paper. Undoubtedly the best single white. Won best single white at American Peony Show, 1949, and has been a consistent award winner since.

L'Eincelante *Each \$1.50, Three \$4.00, Doz. \$15.00*

Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

Mikado *Each \$1.75, Three \$4.75, Doz. \$17.50*

A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Nippon Beauty *Each \$2.50, Three \$7.00, Doz. \$25.00*

A late, rich deep garnet-red. Center petaloids are garnet-red edged with golden yellow. A strong grower and a free bloomer. An excellent variety that is always admired. Makes a superb show in the garden and is lovely for cutting.

Westerner *Each \$5.00, Three \$14.00, Doz. \$50.00*

Guard petals very large and of a beautiful shade of light pink. The center is filled with yellow staminodes that are extremely firm and erect. The cup-shaped form is gracefully poised and held rigidly erect. One of the finest Japs, a thrill to all who see the flower in the garden or vase.

Paeonias-Peonies

(We do not ship Peonies into California, Washington, or Oregon.)
The numbers or RATINGS given immediately below the names are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

DOUBLE FLOWERED PEONIES

White

- Festiva Maxima** Each \$1.25, Three \$3.50, Doz. \$12.50
(9.3) Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early.
- Kelway's Glorious** Each \$2.50, Three \$7.00, Doz. \$25.00
(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white, fragrant. Late midseason. This is undoubtedly one of the finest Peonies.
- Le Cygne** Each \$2.50, Three \$7.00, Doz. \$25.00
(9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.
- Primevere** Each \$2.50, Three \$7.00, Doz. \$25.00
(Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

Red

- Kansas** Each \$4.50, Three \$12.50, Doz. \$45.00
An early bright red held on a good strong stem. Foliage clean, dark green and has always been found to be healthy. The flower is full double, with a few hidden stamens. A good flower for show purposes, makes a good cut flower, and holds up exceptionally well. Won best flower in 1950 Peony Show.
- Longfellow** Each \$2.50, Three \$7.00, Doz. \$25.00
(9.0) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent foliage and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.
- Mary Brand** Each \$1.75, Three \$4.75, Doz. \$17.50
(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.
- Monsieur Martain Cahuzac** Each \$2.50, Three \$7.00, Doz. \$25.00
Dark purple-garnet with black reflex. One of the darkest Peonies. Globular semi-rose type, strong grower, free bloomer, dark green foliage with red stems. Blooms midseason. This is the darkest of the red Peonies.
- Philippe Rivoire** Each \$2.50, Three \$7.00, Doz. \$25.00
(9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.
- Red Rocket** Each \$1.75, Three \$4.75, Doz. \$17.50
A large bomb-type brilliant red. A good performer, very free flowering, produces long stems, and is a good cut flower as well as garden variety. A fine new red with great substance.

Pink

- Martha Bulloch** Each \$2.00, Three \$5.75, Doz. \$20.00
Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center shading to silvery shell-pink in the outer petals. Stalks strong and erect.
- Minuet** Each \$2.50, Three \$7.00, Doz. \$25.00
A very large, full rose type, color is a most pleasing pure light pink. The stems are stiff, it is a strong grower producing many flowers. A good cut flower with splendid keeping qualities. Has received many awards because of its outstanding qualities.
- Mons. Jules Elie** Each \$1.50, Three \$4.00, Doz. \$15.00
(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.
- Mrs. Franklin D. Roosevelt** Each \$3.50, Three \$9.75, Doz. \$35.00
This lovely pink has attracted as much attention as Mrs. F. D. R. herself. It is truly a fine introduction of a deep Therese-pink with extremely long, overlapping, cupped petals which enfold a real rosebud center. Good substance, keeps well. Gold Medal Award Winner, 1948. Early to midseason blooming.
- Myrtle Gentry** Each \$2.00, Three \$5.75, Doz. \$20.00
A beautiful deep pink that fades to a light flesh with age. Delightful Tea Rose fragrance. Perfect form, nicely rounded petals through which tints of flesh and salmon show. Late flowering and very free blooming.
- Ozark Beauty** Each \$1.50, Three \$4.00, Doz. \$15.00
An exquisite radiant dark pink in compact rose type. A free bloomer on heavy stems, blooms late. Received honorable mention National Peony Show, 1950. One of the good late bloomers.
- Sarah Bernhardt** Each \$1.50, Three \$4.00, Doz. \$15.00
(9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.
- Walter Faxon** Each \$1.50, Three \$4.00, Doz. \$15.00
(9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

PEONIES IN MIXED COLORS

Three \$2.50, Six \$4.50, Doz. \$8.00
This mixture is a choice one. It contains many varieties in a wide range of colors and forms. Each season small quantities of a great many kinds are left. These are put together along with several other varieties of which we have a surplus. A real buy for good cut flowers and lots of color.



Martha Bulloch
Festiva Maxima
Mary Brand

Peony Collection No. 5
One Each of the 3 Varieties Illustrated Above
Carefully Labeled for
\$4.50

Surprise

NEW GIANT-FLOWERED POPPY COLLECTION
One each of the six new varieties illustrated on this page.
Each plant carefully labeled, for \$4.00.

Sonate

Souvenir

Salome

Sultana

Sungod

Papaver Orientale - (Oriental Poppies)

Oriental Poppies are the royal representatives of this popular family. They have shown a remarkable increase in public favor in recent years because so many new and better colors have been added. Rich tints of rose, salmon-pink, white and lavender, as well as Indian-copper-red are now available besides the brilliant reds. Growing 3 to 3½ feet in height, they contribute a rare splendor of bloom throughout the late spring. Plant them singly or en masse; they have a way of dominating, by their gorgeous display of rich and bright coloring and the splendor of blooms, that portion of your garden where they are placed.

They flower in May and June, at which time their sheer burst of vivid and brilliant colors render them without an equal.

Culture: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, 12 inches apart. Give them water occasionally during dry spells in the early part of the season.

Barr's White *Each \$1.10, Three \$2.85, Doz. \$9.50*
Large pure white flowers with purplish black spots. This is a free blooming and healthy grower.

Cerise Beauty *Each 95c, Three \$2.50, Doz. \$8.00*
Distinct cerise-pink flowers on stems of medium height, often 8 to 10 stems per plant, make this an outstanding variety. You will like it for its brilliant coloring and fine habit.

Cowigan *Each \$1.10, Three \$2.85, Doz. \$9.50*
Large massive and substantial flowers of oxblood or spectrum-red on rigid, tall, 42-inch stems. This fine red variety is an Australian introduction.

Crimson Pompon (Double) *Each 85c, Three \$2.25, Doz. \$7.50*
Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely. This is a Dutch introduction of which we were fortunate in obtaining a few plants just before the war and now have sufficient stock available for introduction. You'll want to add this to your collection. The first Poppy to bloom in spring.

Helen Elizabeth *Each 85c, Three \$2.25, Doz. \$7.50*
Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.

Henri Cayeux Improved *Each 85c, Three \$2.25, Doz. \$7.50*
Much larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.

Indian Chief *Each \$1.10, Three \$2.85, Doz. \$9.50*
Larger than the old favorite and a much better grower and more free blooming variety. This beautiful mahogany color is badly needed and for that reason the old Mahony was always in demand. We have now discontinued this and are introducing Indian Chief in its place. It grows well, blooms freely, and its flowers are distinct and handsome.

Salmon Glow (Double) *Each 85c, Three \$2.25, Doz. \$7.50*
A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmon-orange. Strong, upright growing Poppy.

Salome *Each \$1.25, Three \$3.35, Doz. \$11.00*
Here is a real beauty. The nicely formed flowers are colored a beautiful French rose. A plant in flower makes a showing you will not soon forget. There are so few flowers of this color, we feel sure this will be a favorite with all gardeners.

Sonate *Each \$1.25, Three \$3.35, Doz. \$11.00*
Beautiful soft camellia-rose flowers in great numbers grace this variety in early spring. Large in size, pleasing in color, it stands out among the Poppies as one of the choice ones. A rare shade of clear, deep rose-pink we have never seen in Oriental Poppies before.

Souvenir *Each \$1.25, Three \$3.35, Doz. \$11.00*
Vivid poppy-red with copper tinting. Its huge flowers are flamboyant and commanding. It is a rugged grower and free blooming. This will be a popular variety in the years to come and well worthy of being in this collection.

Sultana *Each \$1.25, Three \$3.35, Doz. \$11.00*
Brilliant watermelon-pink flowers of extraordinary size make a wonderful showing in spring. No other color in Poppies is like it and few Poppies produce as many flowers or last as long. Here is a variety to make your mouth water.

Sungod *Each \$1.25, Three \$3.35, Doz. \$11.00*
A brilliantly colored Poppy, bright saturn-red with golden glow. Outstanding in color, vigor and bloom. There is nothing like it. Shows up brilliantly in the garden.

Surprise *Each \$1.25, Three \$3.35, Doz. \$11.00*
Giant flower in unusual quantities of the brightest vermilion-red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older varieties.

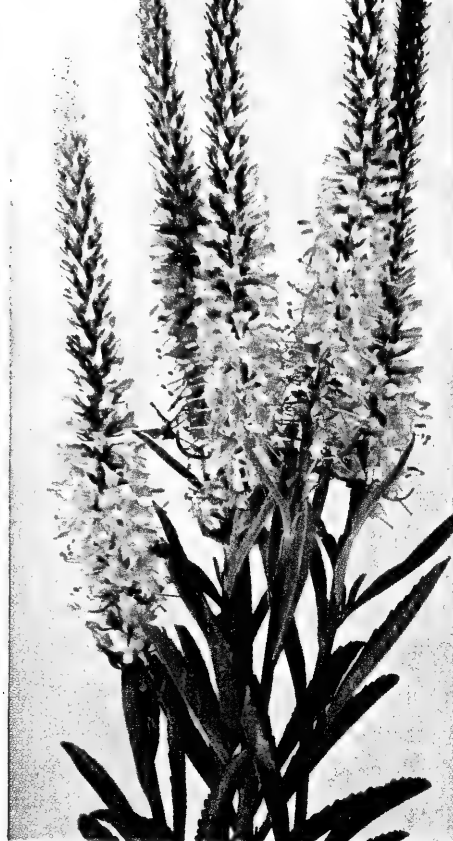
Mixed Colors of Oriental Poppies *Three \$1.90, Doz. \$6.00*
This is a fine mixture including several unnamed hybrids as well as most of the varieties we list.



Indian Chief

Barr's White

Crimson Pompon



Veronica, Pavane

Pavane Each \$1.00, Three \$2.70, Doz. \$8.75
This new English introduction will be well received over here. Its lovely 18-in. spikes are rigidly erect and of a fine shade of clear pink. It has performed beautifully at our nursery where it flowered from late June and throughout August. Up to 20 spikes on one plant. Like Barcarole, it withstands heat and drought well and is of easiest culture.



Veronica, Minuet

Minuet Each \$1.00, Three \$2.70, Doz. \$8.75
Its silvery gray foliage and dusty pink spikes of flowers make this one of the outstanding Veronicas. In bloom in July and August, it gives a beautiful cool effect. The flowers and foliage of this fine plant are so distinct one cannot miss it. It is easy of culture; perfectly hardy and free blooming. All it asks is a sunny place. Height about 15 inches.



Veronica, Barcarole

Barcarole Each \$1.00, Three \$2.70, Doz. \$8.75
It grows compactly to about 10 inches. The flower spikes are solidly covered with deep rose-pink flowers. Vigor and freedom leave nothing to be desired. It produced over 20 spikes on 2-year-old plants. Flowers are from late June until the end of August. This new English Hybrid bids well to become a great favorite border plant in this country.



Dicentra, Bountiful This is one of the most unusual and free flowering plants ever introduced.

Veronica

3 New English Veronica Spicata Varieties
of Exceptional Merit and Freedom of
Bloom

NEW VERONICA COLLECTION

1 Each of the 3 varieties illustrated for \$2.50
3 Each of the 3 varieties illustrated for 7.00

Dicentra Hybrid Bountiful

(U. S. Plant Patent No. 1198)

The New Perpetual Flowering Bleeding Heart

This is a remarkable Hybrid, in a robust way resembling the Plumy Bleeding Heart (*Dicentra Eximia*) but vastly superior. It forms a clump fully 18 inches in diameter, of handsome dark blue-green foliage, about 10 inches high. The flowers appear in early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double the size of the common Plumy Bleeding Heart. It comes into bloom before *Dicentra Eximia* and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country. Happy in either light shade or in full sun but if grown in shade the rich color fades and becomes several shades lighter.

Each \$1.25, Three \$3.35, Doz. \$11.00

Hardy Herbaceous and Alpine Plants

This is not a complete listing of all the Hardy Plants grown at Wayside Gardens. At this time we offer only those varieties and kinds which do best when transplanted in the autumn.

* Indicates plants suitable for either rock garden or border.

** Dwarf or low growing plants best grown in the rock garden.

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ptarmica, Snowball *Each 80c, Three \$2.15, Doz. \$7.00*
An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent cut flower.

Taggetea *Each 90c, Three \$2.40, Doz. \$7.50*
A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flowers as well as a first rate border plant.

ALYSSUM - Madwort; Basket of Gold

Attractive early flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

***Saxatile compactum** *Three \$1.90, Doz. \$6.00*
Big clusters of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

***Saxatile citrinum** *Three \$2.00, Doz. \$6.50*
Same habit of growth as Saxatile Compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink and lavender Tulips and are outstanding in the spring garden or rockery.

Two Each of the Above Two Varieties, \$2.15.

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture. Anchusas require a deep, well drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in groups of three or more, about 8 inches apart.

Dropmore *Each 85c, Three \$2.25, Doz. \$7.50*
Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. A very valuable border plant.

***Myosotidiflora** *Each 90c, Three \$2.40, Doz. \$7.50*
A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an Oak. Grows anywhere.

ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and Daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

Moonlight *Each 90c, Three \$2.40, Doz. \$7.50*

Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow Daisy-like flowers are 2½ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

Anthemis, Beauty of Grallagh

Introduced in Europe, over here it has been one of the most popular border plants. It forms a huge bouquet of several hundreds of golden flowers. Grows 2½ ft. high and 2 ft. through. It is an ideal border plant and par excellence for cutting. It is perhaps as a cut flower that Beauty of Grallagh will most appeal. The flowers are borne on stiff wire-like stems and last over three weeks when cut. It is in full bloom from early June till September. Absolutely hardy anywhere. Loves sun and a well drained soil.

Each \$1.00, Three \$2.70, Doz. \$8.75

AJUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture. They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

***Genevensis** *Three \$1.90, Doz. \$6.00, 100 \$32.50*
Grows 6 to 8 inches high; dense spikes of blue flowers in May and June. A neat ground covering plant for shady as well as sunny places.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

Giant Pink Hybrids *Each 80c, Three \$2.15, Doz. \$7.00*
A variety of lovely shades of pink.

Giant Yellow and Copper Hybrids *Each 80c, Three \$2.15, Doz. \$7.00*
Various shades and tones of yellow.

Giant Blue Hybrids *Each 80c, Three \$2.15, Doz. \$7.00*
Fine shades of blue.

McKenna Hybrids *Three \$2.00, Doz. \$6.50*
A mixture of all colors and shades, many not seen before. Long spurs and beautifully colored as well as good strong growers. They are the best of their kind and are an "All-America Seed Selection first."

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

***Alpina** *Each 70c, Three \$1.90, Doz. \$6.00*
Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut.

***Alpina flore-pleno** *Each 90c, Three \$2.40, Doz. \$7.50*
Same as above but with double white flowers; very fine rock plant and fine for cutting. Really a lovely thing when combined with other small flowers.

***Pink Charm** *Each 90c, Three \$2.40, Doz. \$7.50*
A novelty of merit. Its bright rose-pink flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls, of easy culture and as hardy as the others.

Two Each of the Above 3 Varieties, \$4.50.

Arabis Alpina Flore-Pleno



Hardy Asters- Michaelmas Daisies

Lovely autumn-flowering perennials, the value of which for border decoration or cut flowers is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be grown in the hardy borders.

Culture. Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border, or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

Ernest Ballard

Each \$1.00, Three \$2.70, Doz. \$8.75

Distributed for the first time last season, this variety is likely to find its way into every garden where Michaelmas Daisies are grown. The color, a liquid rose-carmine or deep crimson-pink, is striking even on dull days and dazzling in the autumn sunlight. Robust and vigorous, the loose branching sprays carry a mass of enormous flowers up to 3 inches in diameter. Semi-double in the younger stages, the eye shows with age.

Eventide

Each \$1.00, Three \$2.70, Doz. \$8.75

Here we have what may be considered the darkest and richest of deep violet-blue hardy Asters. The flowers are semi-double in heavy clusters which in early autumn completely hide all foliage. It is one of the very best of English introductions which perform beautifully here. One of the best of the dark blues.

Little Red Boy

Each 90c, Three \$2.40, Doz. \$7.50

A compact globe-like plant not over 18 to 20 inches tall and about 2 feet across, completely covered with small, star-like flowers of brightest China-rose. Makes a brilliant spot of color that is hard to duplicate. Because of its fine, compact and low growth, it is a perfect plant for the foreground in the border. Starts blooming in early September and lasts until early October.

Royal Velvet

Each \$1.00, Three \$2.70, Doz. \$8.75

A beautiful dark violet-blue Aster of recent English introduction. Has fine compact habit and is an astoundingly free blooming variety. Flowers are almost double, rich and clear in color. One of the best new Asters from England.

Violetta

Each 90c, Three \$2.40, Doz. \$7.50

It grows into a plant about 3 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base. It simply turns into a perfect mound of glittering deep violet-blue. This is a "must" for every garden, big or small.

Winston Churchill

Each \$1.00, Three \$2.70, Doz. \$8.75

A very free flowering variety, producing rich ruby-crimson flowers. It is freely claimed that this fine new English variety is by all means the reddest of the Hardy Asters.

NEW DWARF OREGON ASTERS

Pacific Amaranth

Each 90c, Three \$2.40, Doz. \$7.50

Compact plant about 12 inches tall. Begins flowering in August and remains in bloom until early October. The amaranth colored flowers are prolifically produced on sturdy stems which have a tendency to grow somewhat horizontally, making a fine plant for the front of the border.

Pacific Horizon

Each 90c, Three \$2.40, Doz. \$7.50

Delicate blue flowers in great numbers completely cover this dwarf, cushion-like Aster. Pacific Horizon was developed on the West Coast by Professor Breithaupt. We have tested it for several years and find it is a fine addition because it is a low-growing variety, early flowering, and blooms over a long period. Perfect for an edging or foreground planting.

Snowball

Each \$1.00, Three \$2.70, Doz. \$8.75

The plants grow 8 to 10 inches high and 12 to 15 inches wide. The flowers are pure white with golden centers. When in full bloom in September, they fairly smother the plants, giving the effect of big snowballs in the autumn garden. Snowball blooms from early September into October. The plants are very ornamental for border edges, rock gardens and foreground plantings. It is best to divide each year, using 3 to 5 new shoots to make one plant, otherwise they might become too large.

Twinkle

Each \$1.00, Three \$2.70, Doz. \$8.75

Compact plants which do not grow any higher than 8 to 10 inches and almost 18 to 24 inches high. They are completely covered with thousands of flowers of a delicate shade of crushed raspberry and amaranth-rose. It is the outstanding dwarf Aster in the nursery and creates more comment than any of the other varieties. Superb for edging or foreground planting.

Violet Carpet

Each \$1.00, Three \$2.70, Doz. \$8.75

A completely prostrate growing variety, covering the ground with a mass of violet-blue flowers. Excellent for late bloom in the rock garden or in front of flower borders.

NEW SEMI-DWARF OREGON ASTERS

Serenade

Each \$1.00, Three \$2.70, Doz. \$8.75

Masses of flowers of light watery blue to mauve with pinkish shading. The flowers are large, in fine compact heads, completely covering plant when in bloom. A superb semi-dwarf variety growing about 12 to 15 inches high. Blooms in early autumn.

Twilight

Each \$1.00, Three \$2.70, Doz. \$8.75

A handsome autumn flowering plant. It is about 12 to 15 inches high when flowering. Grows into a perfect mound which is completely covered with flowers of rich violet-blue color. Its intermediate height makes it a perfect subject to be planted with the early flowering Chrysanthemums where its sharp color contrast will be very welcome.



Campanula Carpatica, Blue Carpet

CAMPANULA - Bellflower

In their various sizes from the dwarfs up to those 3 feet high, some thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, a wealth of white and blue blooms.

Culture. A rich well drained light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring 8 to 10 inches apart in full sun.

*Carpatica

Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00

(Carpathian Harebell.) A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

*Carpatica alba

Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00

A pure white form of the preceding.

Carpatica, Blue Carpet

Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50

A beautiful compact grower and prolific blooming variety of recent introduction. It flowers over a long period from June until October. Plants are completely covered with deep blue flowers. Its uniformity of habit and its remarkable freedom of bloom unquestionably make this the finest of all the Carpatica type Campanulas. It makes a charming low edging to a flower garden or along walks. Here's an exceptionally good iron-clad hardy perennial for the foreground of the border.

**Garganica

Each 90c, Three \$2.40, Doz. \$7.50

A gem for the rock garden. Forms a low spreading tuft, which in June is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock.

Persicifolia grandiflora alba

Each 95c, Three \$2.50, Doz. \$8.00

One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great acquisition. Height 2 feet.

Persicifolia grandiflora coerulea

Each 95c, Three \$2.50, Doz. \$8.00

An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

*Rotundifolia

Each 95c, Three \$2.50, Doz. \$8.00

(Blue Bells of Scotland or Harebells.) 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

Wedgewood

Each \$1.00, Three \$2.70, Doz. \$8.75

Here is a "gem" of a plant, one of our visitors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quantity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edgings, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date.

White Wedgewood

Each \$1.00, Three \$2.70, Doz. \$8.75

This is the pure white form of the handsome Wedgewood variety. The plants are identical in shape, growth and floriferousness. Its pure white flowers on rigid, short stems look like so many small, white cups. It is a perfect companion for Wedgewood.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-like.

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Montana

Three \$2.00, Doz. \$6.50

(Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture.

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmate leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart.

Racemosa

Each 80c, Three \$2.15, Doz. \$7.00

Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods.

Simplex

Each \$1.10, Three \$2.85, Doz. \$9.50

This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are 2½ to 3 feet high, terminated with a dense plume-like spike of white flowers which, when cut, last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere.

Garden Chrysanthemums

We do not think it advisable to plant all Chrysanthemums in the autumn. We here list only those types which may safely be transplanted at this time. In our spring catalog you will find a complete list of all the best garden Mums introduced in recent years.

Chrysanthemum Arcticum

Astrid (Imperial)

Each 85c, Three \$2.25, Doz. \$7.50

Astrid is a hybrid of the extremely hardy species, *C. Arcticum*, and the first hybrid of this variety to be introduced. The single, Daisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. The plants have attractive light green foliage, not bothered by diseases or insects. It is the hardiest hybrid Daisy we know of, having come through many severe winters without protection and without damage.

Good Morning

Each 85c, Three \$2.25, Doz. \$7.50

A fine soft yellow form of Astrid. Its beautiful, sparkling, soft yellow, Daisy-like flowers cover the plant completely, and, like Astrid, it is as hardy as an Oak.

Kristina

Each 85c, Three \$2.25, Doz. \$7.50

Large, Daisy-like flowers, extremely deep rose-pink with purple glow; color effect is almost true purple. A most unusual shade in the fall garden, brilliant, distinct and colorful. Fine foliage and iron-clad hardy. In full flower October 10th.

Polaris

Each 85c, Three \$2.25, Doz. \$7.50

Looks like a buff-yellow Shasta Daisy when in bloom. Makes a fine plant with stems 24 to 30 inches high crowned with big Daisy-like flowers of a most pleasing shade of pink. Extremely hardy.

Hardy Rubellum Chrysanthemums

At the Chrysanthemum Trials held by the Royal Horticultural Society in September, 1949, these beautiful varieties were honored with the AWARD OF MERIT. They are of particularly neat habit, each plant forming into a symmetrical bush, which, when in full bloom—with its masses of flowers—appears as a delightful bouquet often three feet or more across. They are perfectly hardy and good perennials, ideal for border, bedding and cutting—a bunch of Duchess of Edinburgh remained in perfect condition in our office for over three weeks when cut last September. Culture: same as Shasta Daisy.

Their complete hardiness is repeatedly stressed. Their perennial character is established—they are permanent plants—and will continue to add color and beauty to your garden year after year. Last but not least they do exceptionally well in such locations where there is a little shade and it is difficult to grow other flowers.

Anna Hay

Each 90c, Three \$2.40, Doz. \$7.50

Big, single, salmon, shading to rosy salmon-pink. Grows into a beautiful rounded plant literally covered with hundreds of big pink, daisy-like flowers. About 2½ feet high and 2 to 3 feet across.

Jessie Cooper

Each 90c, Three \$2.40, Doz. \$7.50

Giant, Daisy-like flower of soft Indian-copper-bronze with big golden yellow center. An outstanding variety. Produces immense quantities of flowers on a 3-foot plant which is often more than 3 feet across.

Royal Command

Each 90c, Three \$2.40, Doz. \$7.50

Big, Daisy-like flowers of rich wine-red with velvety sheen completely cover the plant, hiding all foliage. It is exceedingly brilliant and conspicuous. The individual flowers are often 3 inches or more across. Grows about 2 feet high and 2 to 2½ feet across.

Collection—1 each of the above 4 varieties, including Clara Curtis, for \$4.00.



Hardy Chrysanthemum, Clara Curtis

All Rubellum Chrysanthemums are rugged plants, producing several hundred flowers in early autumn.

WINTER HARDY CHRYSANTHEMUM RUBELLUM

Clara Curtis

This was introduced several years ago and has proven to be one of the finest of perennial plants.

The hundreds of single salmon-pink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September, so early that they are never damaged by frost. They are well arranged on short much-branched stems not over 12 to 18 inches high in such numbers that the plants look like solid mounds of pink. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom in February and March. They make splendid pot plants. The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. It is perfectly hardy anywhere and not particular as to soil or location.

Each 90c, Three \$2.40, Doz. \$7.50

The new varieties offered at left are Hybrids of this fine plant with all of its fine characteristics.

Chrysanthemum Maximum

SHASTA DAISY

Hardy perennials of easy culture, and especially noteworthy for their freedom of flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the rootstocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

Double Shasta Daisies

Aglaya *Each \$1.10, Three \$2.85, Doz. \$9.50*
A splendid, large, double-flowered Shasta Daisy. It is a sturdy grower and perfectly hardy. The flowers are double and have fringed petals. After its main early crop of blooms, it continues to produce flowers practically throughout the entire season.

Mount Shasta *Each \$1.00, Three \$2.70, Doz. \$8.75*
The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta in our opinion is a top notch plant, a healthy, vigorous grower.

Wirral Pride *Each \$1.10, Three \$2.85, Doz. \$9.50*
A fine, vigorously growing and very profusely flowering Shasta Daisy from England. Flowers are usually 3 to 4 inches in diameter, heavily crested with short white petals in the center which produce a fine double effect. It has given excellent results here in Mentor and we recommend it without reservation.

Single Shasta Daisies

Alaska *Each 90c, Three \$2.40, Doz. \$7.50*
This is one of the best known of the older varieties. It is particularly liked because of its hardiness as well as being a strong grower and heavy blooming variety. The flowers are of good size, well formed, excellent for cutting. Feed it a little each winter and you will be well rewarded.

Majestic *Each \$1.00, Three \$2.70, Doz. \$8.75*
We are more than pleased by the many words of praise from our many customers who have grown it. It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact, giving it great value in floral designs and bouquets. The petals are very stiff with no drooping. Has 28 to 30-inch straight stems. To sum up its good points: It has wonderful large flowers; straight, long stems for cutting; is a healthy, strong, vigorous grower; blooms medium early.

Double Shasta Daisy, Mount Shasta



Chrysanthemum Maximum, Majestic

The Outstanding and Hardy Shasta Daisy Mark Riegel

With the introduction of Mark Riegel Daisy, we move another step forward. First of all its flowers have a distinct form. The broad glistening white petals which overlap, come in a double row, are long and curve slightly at the tips. The center of the flower is very small and soft canary-yellow. Stems are thin and rigid and about 2 to 3 feet long. As many as 15 to 20 flowers to a plant at one time. Flowers frequently measure 4 to 5 inches across, and will last longer than any other Daisy we have ever grown.

The plants are compact, forming a tight neat clump with long ornamental dark green foliage. It is the hardest of the new Daisies and we consider it tops in every respect.

Each \$1.25, Three \$3.35, Doz. \$11.00

[66]

Shasta Daisy, Mark Riegel



Delphinium-Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their charms.

Culture. Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well-decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.

GIANT PACIFIC HYBRID DELPHINIUMS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double.

The Pacific Strain of Delphinium has been in commerce now for 25 years and has become a standard for the highest quality in Delphinium all over the world. Instead of making extravagant claims, we would like to let our flowers speak for themselves when you grow them.

Contrary to the European practice of naming individual plants, we produce from seed a group of individual plants resembling each other as closely as possible. They are interbred until the progeny brings a high percentage of specimens true to description. We then introduce it as a named series. In this manner we can afford new progressions of each series each year as the progeny always supersedes the parents and at a much lower price.

Below are listed eight series of distinct colors. The plants we offer are big field-grown roots which will produce many magnificent spikes of flowers.

Black Knight Series *Each \$1.50, Three \$4.00, Doz. \$13.00*

The darkest violet. Individual flowers two and one-half to three inches in diameter; of beautiful round form, with heavy velvety texture, which gives the color luminosity and vividness not seen before in Delphinium. Very long, well formed spikes; a true show flower with black bee.

Blue Bird Series *Each \$1.00, Three \$2.70, Doz. \$8.75*

A true blue Delphinium has been the hardest thing to produce and we have been reserving the name Blue Bird to signify the best achievement in this color. We can recommend this series as being the clearest medium blues, with white bees. They carry well formed, round flowers 2½ inches in diameter, on very long, graceful spikes. The habit is all one could desire in modern Delphinium and this series sets a new standard in blues of today.

Cameliard Series *Each \$1.10, Three \$2.85, Doz. \$9.50*

Two-toned lavender with white bee, possessing classic perfection of form of the individual flowers, which are very round and attain very large size, averaging three inches in diameter. Beautifully balanced spikes, combined with excellent growing habits.

Galahad Series *Each \$1.00, Three \$2.70, Doz. \$8.75*

Greatest achievement in giant whites, fully worthy of its name, which possesses all the qualities one expects to find in a fine Delphinium. The standard attained in this series is perhaps responsible for its wide popularity, ranking in demand next to the blues. The clear white flowers, with white bees, are of large size, reaching often three inches in diameter, combined with glistening, heavy texture.

Guinevere Series *Each \$1.10, Three \$2.85, Doz. \$9.50*

Clear pink-lavender self, with white bee; with very large individual flowers averaging up to three inches in diameter. This is a true exhibition type and a beautiful garden plant.

King Arthur Series *Each \$1.00, Three \$2.70, Doz. \$8.75*

This is still one of the most brilliant Delphiniums so far developed. The color is a rich, royal purple, with a velvety texture and large white bee, and the beautifully formed, long spikes are carried on thin, woody stems.

Lancelot Series *Each \$1.10, Three \$2.85, Doz. \$9.50*

A clear lilac self with white bee. A rare color in Delphinium and one of the most beautiful. It has well balanced spikes and carries large flowers of fine round form.

Summer Skies Series *Each \$1.00, Three \$2.70, Doz. \$8.75*

Light, heavenly blue of a summer sky with white bees representing the fleecy clouds; a color long sought in the large hybrid Delphinium. They come almost 100% true to color from seed, with such a uniform growth that many people think they are propagated from cuttings. As a class this is the finest blue Delphinium in existence today.

A Mixture of the Above Series *Three \$2.40, Doz. \$7.50*

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Bellamosa *Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00*
A dark blue form of Belladonna.

Belladonna, Cliveden Beauty *Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00*

This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

POT-GROWN ENGLISH DELPHINIUMS

GIANT PACIFIC HYBRIDS IN POTS

Many prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

Galahad Series *Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50*

King Arthur Series *Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50*

Summer Skies Series *Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50*

Round Table Series *Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50*

This is a superb mixture comprising all available shades in Delphiniums. Nothing yet has been created that equals them for sheer beauty.

Blackmore and Langdon Hybrids

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50

This strain is one of the finest English developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve and pink. Combines landscape value with a grace and elegance for cutting unsurpassed in this family of plants.

Wayside Gardens Hybrids

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

This is one of the most permanent and at present the most popular strains of the garden Delphinium. It contains a fine broad, conical spike and enormous individual flowers, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal as it was bred especially to be used in permanent plantings in the hardy border.



Giant Pacific Delphiniums

Dianthus - Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various *Dianthus*. In England where rock gardening is a well understood art, *Dianthus* are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

DIANTHUS LATIFOLIUS - Garden Pinks

Latifolius, Beatrice *Each 90c, Three \$2.40, Doz. \$7.50*
This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety.

Latifolius, Silver Mine *Each 90c, Three \$2.40, Doz. \$7.50*
Exactly the same habit of growth as Beatrice or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

DIANTHUS PLUMARIUS - Border Pinks

Apple Blossom *Each 95c, Three \$2.50, Doz. \$8.00*
A new Border Pink which produces large quantities of apple-blossom-pink flowers which are delightfully fragrant. The stiff, wiry stems are about 12 in. tall, long enough for cutting yet not too long for good garden effect. Plants are nicely compact, grow easily and bloom freely. Like all Pinks, must be grown in full sun. Apple Blossom is a tip top variety and with charmingly colored blooms.

Crimson Glow *Each 90c, Three \$2.40, Doz. \$7.50*
A deep or dark red colored Hardy Garden Pink has always been something we have wished for. Crimson Glow is the deepest red we have been able to develop up to this time. The color is a really dark red and the flowers are freely produced on 15-in. stems. The plant is compact in growth. Foliage a blackish green. Spicily fragrant and hardy. While not "a perfect red Pink", we are coming close to it.

Dinah *Each 90c, Three \$2.40, Doz. \$7.50*
This "Border Pink" is the companion to Evangeline. It is just as spicily fragrant, just as prolific flowering in spring and autumn. The color is a deep Persian rose with maroon center. The flower stems are perhaps 12 inches long with about 2 to 6 flowers on a single stem which is stiff and just right for cutting. The flowers are perfectly formed, never a split calyx. Plants are about 8 inches high and 10 to 12 inches across. Good for foreground in the border or as an edging to walks and paths. Its spicy fragrance, freedom of bloom, hardiness, neatness of plant and ease of culture will make this "Border Pink" a garden favorite everywhere.

Evangeline *Each 90c, Three \$2.40, Doz. \$7.50*
A new "Border Pink" with a most delightful, spicy, penetrating fragrance. Early in the spring the plants are covered with an unbelievable number of flowers. These, when faded, should be removed so that in the early autumn you can enjoy a second display of flowers equally as prolific. Two to four flowers grow on a stiff 10-inch stem and are perfectly formed. The calyx never splits. The color is a soft Persian rose. Habit is perfect; the plant grows in a low, tight mound about 6 inches high and 10 to 12 inches across. Perfect for an edging to walks or beds. This spicy Pink will give you a great amount of pleasure, fragrance, prolific blooming, neatness, and last but not least, its absolute hardiness and ease of culture make it a "must" in every garden.

Essex Witch *Each 95c, Three \$2.50, Doz. \$8.00*
A very dwarf and compact pink producing a legion of rose-pink flowers on short stems. They are very fragrant and petals are finely fringed. When in bloom, not over 5 inches high. A fine old-fashioned variety which is hardy anywhere. A splendid variety for edging beds or walks.

Her Majesty *Each 95c, Three \$2.50, Doz. \$8.00*
Grows about 4 inches high and when in bloom it is literally covered with fragrant double white flowers on 6-inch stems. It is an old-fashioned favorite of neat habit and absolutely hardy. Excellent for edging beds or walks.

Moon Mist *Each 90c, Three \$2.40, Doz. \$7.50*
Pure white and spicily fragrant double flowers on 12-inch stems. This border pink has Carnation-like flowers which are perfect for cutting. Flowers throughout the summer with its heavy crop of blooms in spring and again in the autumn.

Salmon Unique *Each 90c, Three \$2.40, Doz. \$7.50*
The richly clove-scented flowers are salmon-pink on stiff stems about 15 inches tall and produced the entire summer and into the fall. Nice compact habit and very hardy. The flowers are crisp and wavy and Carnation-like in form. Always perfectly formed, almost formal in character. You will like this variety very much.

The Bishop *Each 90c, Three \$2.40, Doz. \$7.50*
Here we have a variety that is a splendid grower; stays neat and compact and at the same time blooms very freely. Its unusual Bishop-purple flowers are very fragrant and are produced in abundance on 12-in. stems. After the first flash of spring bloom, there is a constant procession of flowers throughout the summer and early autumn. Looks very well planted along with the white variety Moon Mist.

Highland Hybrids in Mixture *Three \$2.00, Doz. \$6.50, 100 \$37.50*
A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.

Dianthus Old Spice

(U. S. Plant Patent No. 499)

Each \$1.00, Three \$2.70, Doz. \$8.75, 100 \$55.00

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.

First—It is as hardy as an Oak.

Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.

Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, last a long time.



Dianthus, Old Spice

Dicentra - Bleeding Heart

Old-fashioned perennials; also known under the name of *Dielytra*. The species named below have fleshy, brittle stems and finely cut fern-like foliage.

Culture. *Spectabilis* should be grown in a partially shady border. *Eximia* will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart.

***Eximia** *Each 90c, Three \$2.40, Doz. \$7.50*
(Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.

Spectabilis *Each \$1.00, Three \$2.70, Doz. \$8.75*
(Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

Dicentra Hybrid, Bountiful (U. S. Plant Patent No. 1198)

Each \$1.25, Three \$3.35, Doz. \$11.00

This is a remarkable hybrid, in a robust way resembling the Plumy Bleeding Heart (*Dicentra Eximia*) but vastly superior. It forms a clump fully 18 inches in diameter of handsome dark blue-green foliage, about 10 inches high. The flowers appear early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double in size of the common Plumy Bleeding Heart. It comes into bloom before *Dicentra Eximia* and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country but if grown in shade the rich color fades and becomes several shades lighter. See page 56.



Doronicum

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, Daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Caucasicum *Each 90c, Three \$2.40, Doz. \$7.50*
Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water.

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Taplow Blue *Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00*
This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside of White Phlox. Plant in full sun. Hardy anywhere.

FUNKIA - Hosta

Hardy, herbaceous perennials with handsome green or variegated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to beds and walks.

Culture. Funkias require to be grown in a rich, well manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

Albo Marginata *Each \$1.10, Three \$2.85, Doz. \$9.50*
A picturesque plant with handsome big leaves edged with a broad band of white. It grows into a fine ornamental clump and is always showy; does well in sun or shade, hardy anywhere, and not particular about soil. Lavender flowers in September.

Coerulea lanceolata *Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00*
Broad green leaves; blue flowers from July to August.

Glaucia (Sieboldiana) *Each \$1.00, Three \$2.70, Doz. \$8.75, 100 \$55.00*
A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden.

Thomas Hogg *Each \$1.50, Three \$4.00*
A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty.

Variegata (undulata media picta) *Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00*
Wavy leaves handsomely variegated with silvery white, often 12 to 18 inches long, in a tight cluster, create a very fine plant. The leaves are most useful for cutting and blend handsomely with other flowers. This variety is easily grown, is fine for edgings or clumps and does especially well in shade. Its flower spikes are about 18 inches high with clusters of lilac bell-shaped flowers. Plants may be dug in late fall and grown in a shady window where the variegated leaves make a fine show. Increases rapidly and is hardy anywhere.

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, a little loam and peat or leaf mold sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade.

Culture. A shady position is, of course, preferred, or a spot which gets practically no sun, will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Adiantum pedatum *Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50*

The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees.

***Aspidium acrostichoides**

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50
(Wood Fern.) (Polystichum.) An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum *Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50*

The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

Asplenium filix-foemina

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50

The Lady Fern is both our most common, and our most valuable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant.

Osmunda cinnamomea *Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50*

In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in deep shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition.

Osmunda Claytoniana *Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50*

Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places and does quite well under cultivation.

GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture. A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Giant English Hybrids *Each 80c, Three \$2.15, Doz. \$7.00*

In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starchy, white or pink flowers borne in profusion on threadlike stalks during early summer. The flowers are highly prized for cutting.

Culture. Gypsophilas will succeed in any well drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

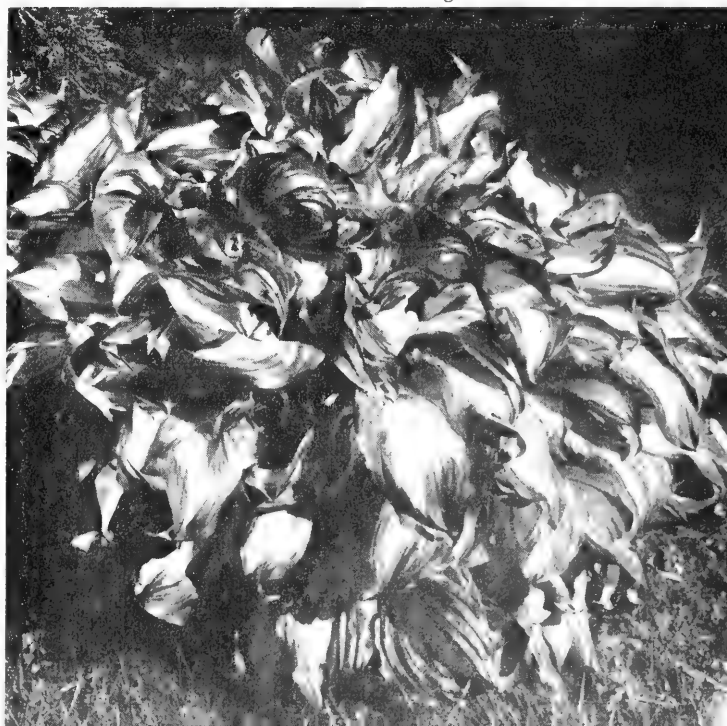
Bristol Fairy *Each 95c, Three \$2.50, Doz. \$8.00*

Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is quite large, and of the purest white. It also flowers continuously throughout the summer. A No. 1 plant for cut flowers.

Repens, Rosy Veil *Each 95c, Three \$2.50, Doz. \$8.00*

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the small garden and are fine for cutting.

Funkia Variegata



Hemerocallis - Lemon Lilies

We supply strong plants which will flower promptly and form nice clumps.

If the value of a plant is to be judged by the aggregate qualities of absolute hardiness, floriferousness and complaisance under almost any circumstances, then the Day Lily must be placed among the elect. From 18 inches to 4 feet in height they stand on stalwart stems. Their flowers are new in a multitude of shades from softest yellow through to almost fiery red, all with a clean and pleasant fragrance. By a careful selection of varieties, flowers may be had in abundance from June until September. Few plants surpass the vigor and beauty of well-flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

CULTURE: Any kind of soil will grow these plants successfully. They prefer partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every third year to ensure the plants flowering freely. Very graceful and stately plants for the waterside, naturalizing in grass, or growing in the partially shaded border.

Bonanza - New Dwarf Variety Each \$1.50, Three \$4.00, Doz. \$13.00
A beautiful, very free flowering, new variety. It is low growing, not much over 15 inches high when in bloom. Flowers are soft golden yellow with well defined maroon halo which provides striking contrast. It is outstanding for its low growth, prolific late flowering and unusual color combination. A top quality new Lemon Lily. Starts blooming early in July, with heavy bloom throughout August, lasting well into September.

Flava Each 90c, Three \$2.40, Doz. \$7.50
Sweet-scented, clear full yellow; 2½ feet. Flower in June in great profusion.

Franz Ver Wilt Each \$1.00, Three \$2.70, Doz. \$8.75
Brilliant flaming velvety red, golden throat, petals slightly veined. Very similar to Flaming Velvet. A bold, clean colored, free flowering variety. Late July and early August flowering. Height about 36 to 40 inches.

Indian Sunset Each \$1.00, Three \$2.70, Doz. \$8.75
A bold flower of soft cadmium-orange, conspicuously marked with soft broad mahogany star, deep golden to soft orange throat, over-all effect is soft chestnut-brown. A distinct as well as most unusual color in Hemerocallis. Flowering late July. Height 30 inches.

J. A. Crawford Each 90c, Three \$2.40, Doz. \$7.50
Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

Lemona Each 95c, Three \$2.50, Doz. \$8.00
Delicate and pale lemon-yellow flowers on 4½-foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form.

Mongolia Each \$1.00, Three \$2.70, Doz. \$8.75
The bronzy Chinese coral tint of the petals is separated by a soft but clearly defined star-like band of Indian red from a golden throat which lights up the flower and gives it much brilliance. Early July flowering. Height 36 inches.

Rajah (Stout) Each \$1.00, Three \$2.70, Doz. \$8.75
A fine, big, well proportioned flower sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut-red or mahogany band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 36 inches.

Stromboli Each \$1.00, Three \$2.70, Doz. \$8.75
Large flower with very substantial petals tinted old gold. A soft amber tinted band inside the flower gives great charm while the tips of the petals are distinctly veined with amber. Very brilliant in sunlight and delightfully fragrant. Height 38 inches. July flowering.

Summer Pride Each \$1.00, Three \$2.70, Doz. \$8.75
A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat, faint yellow vein on midrib. This is a most unusual coloring and we have not seen anything like it in any of the new Hemerocallis now offered for sale. Late July to early August blooming. Height about 30 to 36 inches.

The Gem Each 90c, Three \$2.40, Doz. \$7.50
Rich, deep orange-yellow flowers on 3½- to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a gem.

Two Featured Groups of New Hemerocallis

Croesus Each \$1.25, Three \$3.35, Doz. \$11.00
Noted for its clear and big flowers of brilliant, rich amber-yellow with a soft golden glow, carried on tall, stiff stems. A bold and colorful plant. One of the best of the new Lemon Lilies. Height about 40 inches.

Crusader Each \$1.00, Three \$2.70, Doz. \$8.75
Visitors describe the color as Indian red, rich mahogany, velvety chestnut, etc. It's a shading difficult to describe, glowing richly but softly in the sun. Lighted by a golden throat, it is one of the fine, distinct varieties. Petals of flowers are delicately penciled with a fine golden line through the center. Late June and early July flowering. Height 30 in.

Dido Each \$1.00, Three \$2.70, Doz. \$8.75
Clear, warm soft apricot. It is one of the outstanding colors in our Hemerocallis field. A very choice variety greatly admired by visitors, flowering late June. Height 36 inches.

Erie Each \$1.25, Three \$3.35, Doz. \$11.00
Buff-shrimp-pink with soft buff-yellow midrib deepening to dull gold in the throat of the flower. A most unusual color combination. General effect created by flowers in bloom is soft buff-shrimp-pink. Flowering late June. Height 24 inches.

Fascinating Each \$1.00, Three \$2.70, Doz. \$8.75
Soft Chinese yellow somewhat deeper tinted in center of flower, lighter along the edges of the petals, all overlaid with a soft shading of apricot, creating a delightful cool and delicate effect. Very fragrant. Flowering late June. Height 28 inches.

Hercules Each \$1.25, Three \$3.35, Doz. \$11.00
Well shaped flowers of maroon-red with red-mahogany overtones and deep golden yellow center. Particularly bright and brilliant, totally devoid of dullness often present in the New Lemon Lilies. Grows about 40 inches tall and makes a fine clump. One of the best of the reds.

Insulinda Each \$1.25, Three \$3.35, Doz. \$11.00
Fine bold flowers of apricot-buff with pink overtones. Hemerocallis enthusiasts refer to this type of bloom as pink but it is not. However, the feeling of pink is present. Center clear yellow. Grows about 36 inches tall and is free blooming. One of the best of the New Lemon Lilies.

Magnificence Each \$1.00, Three \$2.70, Doz. \$8.75
Soft burnt orange with undertones of Chinese coral inside of flower, outside shows buff and gold, center inside golden. A rare and choice color combination which glows and sparkles in sunlight as if dusted with gold and coral. Flowering in early July. Height 38 inches.

Gratia Each \$1.25, Three \$3.35, Doz. \$11.00
A massive gold reddish mahogany flower with big golden yellow throat; center of flower petals is veined yellow, giving the whole a brilliant star-like effect. A bold flower which stands out clearly, making it especially good for planting in the background or where a tall, bold effect is desired. Flowers are delicately fragrant. July flowering. Height 36 to 40 inches.

Linda (Stout) Each \$1.25, Three \$3.35, Doz. \$11.00
Color is soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined, narrow, delicately shaded starlike band of soft mahogany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches.

Primrose Mascotte Each \$1.50, Three \$4.00, Doz. \$13.00
Cool empire-yellow deepening to lemon-yellow in center. Visitors to our nursery call this "The Dwarf Hyperion" and consider it the best of the dwarf summer flowering pale yellow Hemerocallis. In addition to its cool icy yellow shade, it is delightfully fragrant and forms fine clumps. A perfect plant for foreground planting or corners of flower beds. Flowers about mid-July. Height 20 inches.

Morocco Beauty Each \$1.25, Three \$3.35, Doz. \$11.00
Medium size flower but very brilliant. Color seems to be a mixture of velvety maroon-chestnut with purplish undertone; deep golden yellow throat, midrib in center of petals golden. Makes a very bright spot in the garden. Late June and early July flowering. Height 24 inches.

Nigrette (Leonian) Each \$1.25, Three \$3.35, Doz. \$11.00
This is the darkest colored Hemerocallis in our collection. Flowers are deep pansy-purple with very dark mahogany overtone; throat deep golden yellow. The flowers are not as large as we would like them to be but that fact can be overlooked because of their distinct color. Late June and early July flowering. Height 26 inches.

Tasmania Each \$1.25, Three \$3.35, Doz. \$11.00
Chinese coral overlaid with purplish glow, star of same color but several shades deeper, center golden yellow. The general effect is unusual. Several visitors wanted to know what this pink Hemerocallis is and rightly there is a definite pinkish shade produced by this flower. Flowering from middle to late June. Height 30 to 36 inches.

HEMEROCALLIS COLLECTIONS (See illustration)
Collection No. 3: 1 each of the above 8 varieties \$ 8.00
Collection No. 4: 3 each of the above 8 varieties 20.00

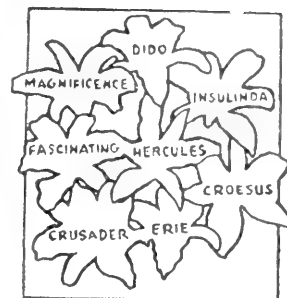
HEMEROCALLIS COLLECTIONS (See illustration)
Collection No. 1: 1 each of the above 6 varieties \$ 6.25
Collection No. 2: 3 each of the above 6 varieties 16.50

Leonian Hybrid Hemerocallis In Mixture

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade from deepest burnt orange through flaming orange-red into amazing tints of pastel, old rose and maroon shades, all with a clean and pleasant fragrance.

Colors will be similar to those of the named varieties illustrated on page 71

Unit of 6 plants Leonian Hemerocallis for \$ 3.50
Unit of 12 plants Leonian Hemerocallis for 6.75
Unit of 25 plants Leonian Hemerocallis for 13.00



New Hemerocallis

A Trio Straight from Olympus

This year we are introducing to American gardeners two fabulous new Day Lilies of the same blood-line as our justly famous Hyperion, considered not only by ourselves but by most garden experts to be the finest of all Hemerocallis. The two sons of Hyperion, **Helios** and **Apollo**, are worthy descendants of the great Titan, and like him they thrive in wet or dry locations and are content in sun or shade, creating masses of glorious color in the garden which it is almost impossible to equal, especially with perennials of such easy culture.

See Pages 72 and 73

1. Morocco Beauty
4. Primrose Mascotte

2. Linda
5. Gratia

3. Nigrette
6. Tasmania





Hemerocallis Helios

(Plant Patent Applied For)
The Finest Red Hemerocallis

It is a common fact that ancient deities who dwelt within the sun, the moon, from dawn to dusk, is quite unlike the modern day flower so called "red" Day Lilies. Of a flaming flower with golden rays at the base of the petals, it glows in the brilliance of the setting sun on an August evening.

Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color.

Each \$2.00, Three \$5.50, Doz. \$17.00



Hemerocallis Apollo

(Plant Patent Applied For)
The Finest Apricot Hemerocallis

APOLLO, namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating, iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets

off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once.

Each \$2.00, Three \$5.50, Doz. \$17.00



Hemerocallis Hyperion

The Finest of All Yellow
Lemon Lilies!

The flowers of *Hyperion* are citron-yellow and double, one of the most prolific flowering plants ever seen. The leaves are thin and have exceptional substance; about 40 plants produce sparkling clusters of flowers, the soft color of a great lemon. Experts, as well as amateurs, consider it the finest pale yellow flower available at a moderate price.

Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open well in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August.

Each \$1.10, Three \$2.85, Doz. \$9.50

HELENIUM - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. The period of bloom is just before the outdoor Chrysanthemums, and they give us that first touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Chippersfield Orange

Each \$1.00, Three \$2.70, Doz. \$8.75

Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September.

Peregrina

Each 95c, Three \$2.50, Doz. \$8.00

Unquestionably the finest and having the largest flowers. They are a shining dark mahogany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while plant for the summer border. Excellent for cutting.

HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Gold-Greenheart

Each 95c, Three \$2.50, Doz. \$8.00

This new variety was received from Europe where it is recognized as well as in the United States as the best of the Heliopsis. It grows into a fine floriferous plant about 3 to 4 feet high with clean foliage. It produces a prolific display of fully and closely double buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. An added interest is the small emerald-green heart which shows when the flowers are opening. This disappears when the blooms are fully developed. The recurring petals, its clear yellow color as well as freedom of bloom make this a wonderful plant. Absolutely hardy anywhere and of easiest culture.

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the year.

Culture. Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong flowering plants)

Each \$1.25, Three \$3.35, Doz. \$11.00

Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palmlike leaves are evergreen and of leathery substance. In December, January and February, depending on locality, large, single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

Orientalis (Lenten Rose)

Each \$1.80, Three \$4.75, Doz. \$15.00

Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors.

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting.

Culture. Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Multiflorus fl.-pl.

Each 90c, Three \$2.40, Doz. \$7.50

Clear yellow; closely resembling a small Dahlia in shape and finish. 4 feet high.

HEUCHERA - Alum Root; Coralbells

Neat growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well decayed manure. Lift, divide and replant every third year for best results.

*Rosamundi

Each \$1.00, Three \$2.70, Doz. \$8.75

We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.

*Sanguinea

Each \$1.00, Three \$2.70, Doz. \$8.75

Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, Hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun in the border, or in groups of three or more on the lawn. Plant in fall or spring, 25 inches apart.

Meehan Mallows

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow.

Meehan Mallows—Red, Pink or White in Separate Colors

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

Meehan Mallows—Mixed Colors Three \$2.00, Doz. \$6.50, 100 \$37.50

NEW SUPER GIANT HIBISCUS

Blooms 10 to 12 inches in diameter.

When, many years ago, the Giant Hibiscus were introduced, they created quite a lot of comment. The New Super Giants in many instances produce flowers which are 50% bigger or even more. A well grown plant with its immense flowers is quite a sight to behold. The varieties offered were all produced from selected plants noted for their size and freedom of bloom. Increase from divisions is slow but the results justify the extra effort. Give these plants ample room and grow them in full sunlight, watering freely.

Clown

Each \$2.00, Three \$5.50, Doz. \$17.00

As the name implies, this is a gay and happy fellow! White at base of petals; flushed and softly veined fuchsia-pink. A deep crimson "dot" at center adds to its charm. You will want at least one Clown to add gaiety to your garden!

Crimson Wonder

Each \$2.00, Three \$5.50, Doz. \$17.00

Lovely shade American-Beauty-red; blooms deeply cupped as they first open. Edges of petals gently ruffled.

Fresno

Each \$2.00, Three \$5.50, Doz. \$17.00

A lovely silvery pink, deepening to bright rose-pink at outer edges of petals. Bright cherry-red center. Petals are gently rigid and softly ruffled at tips. A most handsome flower and one of the most prolific.

Satan

Each \$2.00, Three \$5.50, Doz. \$17.00

Here is the dusky member of the family; a deep, deep velvety crimson, so unusual that it is not to be found in standard color charts. Nicely formed open flowers.

Super Giant Hibiscus in Mixture

Each 90c, Three \$2.40, Doz. \$7.50

These magnificent hybrids contain a wide variation of colors and forms. They are superb.

IBERIS - Candytuft

When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

*Little Gem (true form) Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00

Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best compact low formal edging plants; perfectly hardy. There is nothing much better for edging small flower beds.

*Purity

Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00

A neat, evergreen, compact and low-growing plant with immense pure white flowers which cover the plant entirely when it is in bloom. This new variety is in our opinion the best of the dwarf Iberis. Its neat, compact habit and rich deep evergreen foliage make it an A No. 1 edging plant for flower beds or along walks. Its uniform habit creates a very neatly finished little edging.

*Sempervirens

Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00

Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

Gypsophila Repens, Rosy Veil (See page 69)



LIATRIS - Blazing Star or Gayfeather

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant 8 inches apart. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

Pycnostachya Each 75c, Three \$2.00, Doz. \$6.50

Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, four feet high, which last a long time.

Scariosa, September Glory Each 85c, Three \$2.25, Doz. \$7.50

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire Each 90c, Three \$2.40, Doz. \$7.50

A magnificent pure white Gayfeather. Just as tall as the September Glory, from which this variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting.

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot driving winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible do planting and transplanting in fall.

Polyphyllus, Blue Each 75c, Three \$2.00, Doz. \$6.50

(Hardy Lupine.) Clear blue spikes, 3 to 4 feet high, during June.

Polyphyllus albus Each 75c, Three \$2.00, Doz. \$6.50

A white variety of the above.

Polyphyllus roseus Each 75c, Three \$2.00, Doz. \$6.50

Flowers of beautifully shaded rose.

LUPINES IN MIXED COLORS

Reselected Russell Hybrids

You will find in our reselected Russell Lupines, the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well rounded column of Sweet Peas. All flowers on spikes open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Three \$2.15, Doz. \$7.00, 100 \$40.00

LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, shady or sunny borders and the waterside. The plants are of stately growth, and bear their rosy or purplish flowers in tall leafy spikes.

Culture. Grow in ordinary soil in moist, sunny or shady borders, or in groups by the waterside. Plant in autumn or early spring.

Robert Each 90c, Three \$2.40, Doz. \$7.50

During the past few years, several varieties of Lythrum have been introduced, each one better than the last. The variety ROBERT came to us from England and is unquestionably the best of the lot. It grows nice and dwarf as well as bushy, about 18 in. tall, with a dozen or more spikes on 2-yr. plants which are a clear fuchsia-pink with sparkling reddish glow. A very bright and cheerful color. It does superbly near a pond or stream where it receives a lot of water. Makes a fine garden plant in those difficult wet spots. Hardy anywhere and of easiest culture. Here is an easy subject which responds to almost any kind of treatment and requires no care.

Superbum, Morden's Pink Each 90c, Three \$2.40, Doz. \$7.50

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere. It is as hardy as a tree. It does well during the driest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial that requires no care.

MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

Didyma alba Each 90c, Three \$2.40, Doz. \$7.50

The white Monarda is similar in habit of growth to Cambridge Scarlet. Excellent in light shade or full sun.

Didyma, Cambridge Scarlet Each 90c, Three \$2.40, Doz. \$7.50

Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for shady garden as well as border or garden in the city where other flowers don't grow well.

Didyma, Croftway Pink Each 90c, Three \$2.40, Doz. \$7.50

Not many new plants arrived from England in wartime but this is one of them, and it's a valuable acquisition. A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it presents an irresistible for hummingbirds. Does well in shady gardens and is excellent for cutting. It replaces the old variety Salmon Queen which we have discontinued.

NEPETA - Ground Ivy; Catmint

Really only 2 varieties are worthy of culture, and are suited for massing in the garden. The foliage is aromatic and silvery gray, the small flowers are lavender-blue.

Culture. Ordinary soil or even poor sandy soil, well drained and a sunny position will suit the Nepetas. In very cold locations, plant in spring only; otherwise in fall or spring, 12 inches apart. Never cut off summer growth until early spring. Old tops act as fine winter cover. Trim faded flowers to promote new bloom.

Blue Beauty (Upright Growing)

Each 90c, Three \$2.40, Doz. \$7.50

It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer.

***Mussini** Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00

Here we have one of the most satisfactory and showy edging or border plants. Its growth is compact and low spreading. It stays "put" and does not crowd out plants nearby, seldom is over 15 to 18 inches wide. In early summer it is covered with dozens of 12 to 15-inch stems which bear small, fragrant, lavender-blue flowers. After the first burst of bloom which lasts better than 2 months, old flower stems should be removed and there will be an intermittent blooming after that until frost, in addition to its ornamental silvery gray-green foliage. Does perfectly in hot, dry, sunny places where soil is sandy, poor and dry. Avoid wet locations and shade.

OENOTHERA - Evening Primrose

The species named below are especially suitable for growing on the margins of sunny borders and rock gardens, and all make a continuous and brave display of color throughout the summer with little attention.

Culture. All require a well drained, medium sandy soil, freely intermixed with well decayed manure, and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soil.

Youngi Each 90c, Three \$2.40, Doz. \$7.50

A strong, stocky, large leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August.

PACHYSANDRA TERMINALIS. See page 4.

PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. It has broad, blue or white, bell-shaped flowers all summer and is therefore a very fine garden plant.

Culture. Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If the border is slightly elevated so much the better. Plant in early spring or fall, 8 inches apart. Disturb as little as possible.

Grandiflorum Each 90c, Three \$2.40, Doz. \$7.50

Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Grandiflorum album Each 90c, Three \$2.40, Doz. \$7.50

White-flowered form of the above.

Mariesi Each 90c, Three \$2.40, Doz. \$7.50

A beautiful and easily grown dwarf Japanese species. Large, violet-blue, cup-like flowers on very low stems, seldom over 6 inches tall, more often 4 inches high. Has fine leathery dark green foliage and it blooms almost the entire summer. We advise planting 3 or 6 roots in a clump for continuous and fine effect. Perfectly hardy and not particular about soil. Makes a nice show in front of the flower border.

Platycodon Grandiflorum



Phlox Decussata - Hardy Phlox

Search where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indispensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful blooms? What other hardy plant needs as little attention or grows as prolifically and flowers so long? What one of your garden friends blooms so long through the hot summer months?

It's Easy to Grow Phlox

To grow Phlox well, soil should be well drained, deeply spaded, and enriched with Wayside Gardens Plant Food. Planting may be done in fall or spring in a sunny border. Set plants 10 inches apart. Lift and divide every 3 or 4 years or they will become crowded, resulting in poor, small flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on ground. This method of watering prevents mildew.

Africa Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew.

Augusta Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
The finest American-Beauty-red Phlox ever introduced. A strong growing plant of medium height, about 2½ feet when fully grown, with rich, bronzy green foliage and stem. Color is best described as a brilliant cherry-red, not quite as deep as Beacon and much more intense and sparkling. The young florets at opening show a decided amount of orange. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities, and will eventually replace all other varieties of similar shade.

Blue Boy Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height.

Brigadier Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00
A variety of English origin, has excellent qualities and is a good grower and blooms freely. The large flower heads are a most unusual and pleasing red with claret-pink shading. The eye is small and clear red. A brilliant flower in the border.

Bright Eyes Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
This is a seedling of the well known Daily Sketch and possesses its parent's fine quality. The florets are extraordinarily large, possibly the biggest of any Phlox and amazingly brilliant red with dark eyes or centers. Bright Eyes makes a great show and is conspicuous for its size and magnificent color.

Charles Curtis Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
The most brilliant Phlox in cultivation. The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about 2½ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age. A brilliant and colorful companion for Mary Louise. A single plant of this magnificent Phlox was discovered in our nurseries 5 years ago growing in a large bed of what is now one of the most popular red varieties. Phlox Charles Curtis in our opinion is the finest of its color and will replace, as soon as better known, all those of similar shades.

Columbia Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
The finest light pink Phlox ever introduced. The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible. Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is well called the "perpetual flowering" Phlox.

Daily Sketch Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Extra large trusses—large and individual florets. Color is light salmon-pink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. Although introduced several years ago, it is practically unknown. It is robust and rugged in growth and about 3½ feet high.

Elizabeth Arden Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
A fine Phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft rhodamine-pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.

Harvest Fire Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
A tall growing Phlox with mammoth fiery salmon-orange flower heads. The large florets are 1½ to 2 inches across. Clean, healthy foliage. Long bloomer and the flowers are long-lasting. Bottom branching type, growing 30 inches tall.

Leo Schlageter Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
Seldom has one seen a shade of red such as produced by this fine Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 feet high with full rich heads of bloom; early. The best red Phlox in existence today.

Mary Louise Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
The finest white—as white as Carrara marble. Pure white heads of unusually large size, reminding one of Carrara marble; the individual flowers are twice as big as other white Phlox. Perfectly beautiful; unquestionably the best white to date. The favorite in English gardens. A good grower with clean foliage and a prolific bloomer. Of medium height.

Pinkette Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
The large florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Pinkette belongs among the loveliest of Phlox. Flower heads are large, it is a good grower and combines beautifully with Columbia and Rosy Blue.

Prime Minister Each 90c, Three \$2.40, Doz. \$7.50
A new Phlox from England where it rates very high and so it does with us. Big clusters of pure white flowers with bright crimson eye make a real splash of color in the garden. It is a fine, healthy, strong grower, and replaces the old variety Europa.

Progress Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Superb light blue, handsomely set off with deeper purple-blue eyes. Extremely large flower heads with 1½- to 2-inch florets. Different climates have an interesting effect on the particular hue the flowers display. Rich dark green foliage. Height 2½ feet.

Purple Heart Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
The individual flowers are large and are carried in good size trusses. The color is a brilliant, live shade of deep blue-purple intensified by a darker center given sparkle by the dainty cream colored anthers.

Rosy Blue Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Soft lavender-blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable purple or violet tinting. Rosy Blue is one of the finest in this color grouping. The florets are large and grow in fine big clusters. The plant is vigorous and makes a superb companion to Columbia.

Salmon Beauty Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

Sir John Falstaff Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50
A giant among Phlox and unquestionably the most outstanding variety we have seen. It is so far in advance of all others that we predict it will retain the lead for a very long time to come. Color is a rich luminous salmon-pink, one of the loveliest colors in the floral pageant of summer. Individual "pips" are larger than a five-shilling piece, about 1¾ inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size. Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions.

Sweetheart Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
Its soft salmon flowers create a fine clean effect of pink. The eye is quite pronounced, strengthening the color. There are no magenta tints at any time, just a clean, pure salmon-pink. A rugged grower and free bloomer. Height about 3 feet.

Von Lassburg Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
A splendid midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border.

White Admiral Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00
Beautiful big heads of bloom like great mounds of snow. Here is a brand-new white Phlox guaranteed to bring more beauty to your garden. It produces enormous pure white heads and the continually breaking side branches give an excellent late bloom. Reaches a height of 2 to 2½ ft. and blooms profusely in July and August. It is delightfully fragrant.

Phlox Suffruticosa - Early Phlox

Miss Lingard Each 80c, Three \$2.15, Doz. \$7.00
Has beautiful, long, shiny green foliage and is absolutely free from disease. It flowers from early June until October with large heads of white flowers with faint pink shading in center. The best early white Phlox.

Phlox Species

***Divaricata canadensis** Each 80c, Three \$2.15, Doz. \$7.00
One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Like shade. Very attractive in combination with Tulips or other early spring-flowering bulbs.

PLUMBAGO - Leadwort

Lovely low-growing plants with leathery, small, heart-shaped leaves of bronzy green color. The flowers are a deep peacock-blue borne in small clusters just above the foliage.

Culture. They require a sandy loam which is well drained and not too rich. Do well in the rock garden in full sun or partial shade. May be used also as edging to beds or garden paths. Plant in fall or spring, 6 to 8 inches apart; cover lightly during winter in exposed places. Starts into growth quite late in spring.

***Larpentae** *Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50*
One of the most desirable border and rock plants. It is of dwarf spreading habit, growing 6 to 8 inches high, covered with brilliant blue flowers during late summer and fall.

POLYGONUM - Dwarf Lace Plant

Reynowtria *Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00*

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 and 12 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places and poor soil where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

POLYANTHUS - Bunch Primrose

The Polyanthus was obtained by crossing the Cowslip (*Primula veris*), and the Primrose (*Primula vulgaris*). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and a rich, liberally manured soil.

***Munstead Giant Mixed Colors** *Three \$1.90, Doz. \$6.00, 100 \$32.50*

This is perhaps the finest strain of large-flowered Primrose in cultivation. The plants grow vigorously and produce numerous stems which are topped with heavy clusters of bold flowers in all shades of yellow, cream, orange, buff, mauve, pink, bronze and dark rose. They create a riot of color in early spring which lasts for a month and more.

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage which adds to the attractiveness of the plants.

Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Robinson's Dark Crimson *Each 90c, Three \$2.40, Doz. \$7.50*

Single large disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border.

Finest Mixed English Varieties *Three \$2.00, Doz. \$6.50*

This mixture contains double and single flowered sorts in many shades of pink, rose and white. Strong clumps that will give immediate results.

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting.

Culture: Ordinary soil in sun, or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every third year.

The King *Each 90c, Three \$2.40, Doz. \$7.50*

It bears its large Daisy-like flowers which are maroon-red in the center shading somewhat lighter toward the edge of the petals, on stout branching stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height 3 ft.

Plumbago Larpentae



SCABIOSA - Scabious or Pincushion Flower

Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

Caucasica, Isaac House Hybrids *Each 90c, Three \$2.40, Doz. \$7.50*
(Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender, commences to bloom in June, throwing stems 18 to 24 inches high until September.

Caucasica, Alba *Each 90c, Three \$2.40, Doz. \$7.50*

Large and beautifully formed snow-white flowers from July to October. Grows to a height of 2 feet. It is a beautiful variety for cutting and an exceptionally fine garden plant. One of the favorite white flowers of English gardens.

SEDUM - Stonecrop

Culture. Ordinary soil and dry, sunny borders or dry, sunny places in the rock garden will suit all. Spectable, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Cauticola *Each 95c, Three \$2.50, Doz. \$8.00*

A lovely low growing Sedum. Arching branches covered with fleshy gray-green small leaves, giving a fine effect throughout the summer. However, it is in the late autumn that it is at its best when the plants are covered with rose-red flower heads. We consider this one of the finest late fall flowering plants. Excellent, of course, in rock garden or rock wall. Height not over 4 inches. September and October flowering.

***Sieboldi** *Each 90c, Three \$2.40, Doz. \$7.50*

Round, thick, silvery gray leaves with faint reddish margin all summer. Bright pink flowers follow in the fall, from September until frost. It is also a good pot plant, easily cared for in the house and forces readily. The loveliest of all the Sedums. There is no doubt about it.

Spectabile "Brilliant" *Each 90c, Three \$2.40, Doz. \$7.50*

Rich amaranth-red flowers often 8 inches in diameter. Grows about 10 to 12 inches tall, with handsome silvery gray-green foliage. One of the best tall growing varieties.

Spectabile, Carmen *Each \$1.00, Three \$2.70, Doz. \$8.75*

A handsome delicately colored Sedum. Well grown flower heads often are 10 inches in diameter and softly shaded Persian-rose which combines beautifully with the silvery-gray-green leaves. Height about 12 to 15 in. tall. An excellent subject for tubs, porches or steps. They do not mind going without water for weeks and will live over winter outside without care or protection. Three plants to a tub makes a fine show.

Spectabile, Meteor *Each \$1.00, Three \$2.70, Doz. \$8.75*

Glowing carmine-red flower heads grown on leafy stems about 18 inches tall. The foliage, which is soft gray-green, is handsome throughout the year. In summer and early autumn when the brilliant flower heads are at their best, it is one of the showiest of plants. May also be grown in tubs in which they do beautifully requiring the minimum of care.

SPIRAEA - Astilbe

Deutschland *Each \$1.00, Three \$2.70, Doz. \$8.75*

A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grown.

Red Sentinel *Each \$1.00, Three \$2.70, Doz. \$8.75*

This brilliantly colored new Spirea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

Rheinland *Each \$1.00, Three \$2.70, Doz. \$8.75*

Conspicuously beautiful with dense, feathery plumes of brilliant pink.

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers are useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

***Latifolia** *Each 85c, Three \$2.25, Doz. \$7.50*

A valuable plant either for the border or rockery; immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Asterlike flowers, that appear throughout the season. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

Culture. Grow in a sunny, well drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Blue Moon *Each 90c, Three \$2.40, Doz. \$7.50*

The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous growing and free flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden.

THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maiden-hairlike foliage, which is most useful for cutting for mixing with cut flowers. Are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. They are of easy cultivation in sun or shade.

Culture. They will thrive in any good, ordinary, well drained soil. May be grown in sunny or partially shaded borders, are most effective when grown as single specimens in the front of shrubbery borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

Aquilegifolium

Each 90c, Three \$2.40, Doz. \$7.50

Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Wm. Perry.

Glaucum

Each 90c, Three \$2.40, Doz. \$7.50

Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.

Rochenbrunianum (Lavender Mist)

Each \$1.25, Three \$3.35, Doz. \$11.00

Flowers of a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 3 to 4 feet high. The dainty flowers are produced in graceful sprays during August and September. It grows into a fine clump with many stems on each plant. Foliage is Maiden-hair Fern-like. Loves a moist, sunny spot and is ironclad hardy. A superb and distinct plant, very decorative and of great cut-flower value. Sometimes referred to as the hardy Diptercarpum.

TROLLIUS - Globeflower

Hardy perennials belonging to the Buttercup order. The flowers are globe-shaped, yellow or orange in color, and particularly useful for cutting.

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe

Each 95c, Three \$2.50, Doz. \$8.00

Desirable free-flowering plants, producing their giant orange-yellow, Buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

Ledebouri

Each \$1.00, Three \$2.70, Doz. \$8.75

A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. Also excellent for cutting.

Lemon Queen

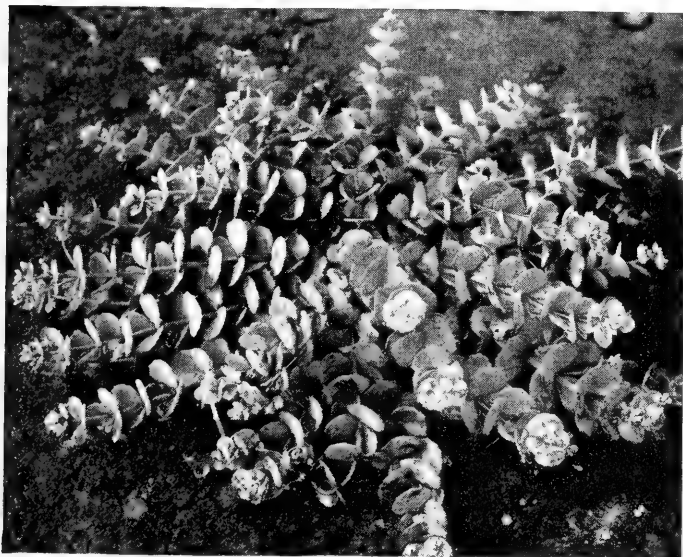
Each 95c, Three \$2.50, Doz. \$8.00

A vigorous plant and free blooming with large lemon-yellow globe-shaped flowers in May. Does well in moist places but should have full sun. Excellent for cutting and a fine subject to plant with Tulips.

Choice Mixed Colors

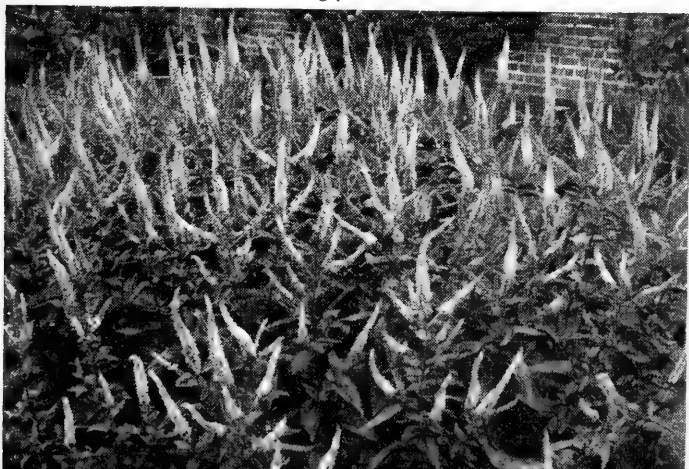
Three \$2.15, Doz. \$7.00, 100 \$40.00

Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers.



Sedum Sieboldi

Veronica Longifolia Subsessilis



TEUCRIUM - Germander. (See page 95.)

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

Grandiflorum

Three \$1.50, Doz. \$4.75, 100 \$20.00

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

VERONICA

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica. From July to September they are the highlights. The color created by Royal Robe in June is outstanding. Minuet with its pink blooms and silvery gray foliage is a lovely plant anywhere.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart.

Amethystina "Royal Blue"

Each \$1.00, Three \$2.70, Doz. \$8.75

Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

Blue Champion

Each \$1.00, Three \$2.70, Doz. \$8.75

Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant.

Blue Peter

Each \$1.00, Three \$2.70, Doz. \$8.75

A recent novelty from England and without doubt the best of the early summer-flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.)

Crater Lake Blue

Each \$1.00, Three \$2.70, Doz. \$8.75

For foreground planting in the border where you want a strong growing plant and a rich mass of color, there is nothing much better than Veronica Crater Lake Blue. It grows about 18 inches tall, prefers sun but does well in light shade. The dozens of flower spikes are the color of Oregon's famous blue Crater Lake.

Longifolia subsessilis

Each \$1.10, Three \$2.85, Doz. \$9.50

2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.

*Rupestris

Each \$1.00, Three \$2.70, Doz. \$8.75

A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders.

NEW VERONICAS. (See page 62.)

VINCA - Periwinkle or Trailing Myrtle. (See page 4.)

VIOLA ODORATA - Sweet Violet

*Double Russian

Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00

Perfectly hardy anywhere, producing double sweet scented violet flowers in abundance. A splendid variety for that troublesome shady place.

*Odorata Semperflorens

Each 90c, Three \$2.40, Doz. \$7.50

A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower, and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy. A joy to own.

*Rosina

Each 90c, Three \$2.40, Doz. \$7.50

Producing not only in spring but again in late autumn, quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

*Royal Robe

Each 90c, Three \$2.40, Doz. \$7.50, 100 \$45.00

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a Pansy or Viola. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say a trial in your own garden will bear out all we have had to say and more. A few plants of this Violet in the garden will serve to furnish quantities of bloom either during early winter or early spring and at a time when cut flowers are most highly prized.

White Czar

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

A beautiful white Violet. The flowers are on long stems; they are large and substantial and are produced in great abundance. In addition to its free flowering it is also a strong growing variety and is quite happy in full sun. A fine companion for Royal Robe which still continues to be the best of blue Violets.

Iris Kaempferi - RAINBOW IRIS

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

CULTURE: Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Delft Blue Each \$2.00, Three \$5.50, Doz. \$17.00

This is the finest of all Japanese Iris. The magnificent delft-blue flowers, veined a slightly darker shade, are of unusual heavy texture as well as beautifully waved. In the center of the flower occurs a tuft of short curly and thick dark blue petals, made more pronounced by the golden starlike heart. It is a very free-flowering variety and not too rank a grower. The flowers are of unusual substance, one can crush the flower petals and they will spring back into shape. The last of the Japanese to bloom. Here is a choice garden plant.

Katherine Havemeyer Each 90c, Three \$2.40, Doz. \$7.50
Medium-sized, 6-petaled variety of a lavender-blue shade, intensifying to true blue with lighter veining at the center. Deep yellow center, 3 creamy white style arms tipped lavender-blue. This is considered one of the best Japanese Iris.

Light in the Opal Each 90c, Three \$2.40, Doz. \$7.50
An amazing color, soft rose-pink with opalescent iridescence. A beautiful, free-flowering variety which never fails to cause comments.

Lucia Marshall Each 90c, Three \$2.40, Doz. \$7.50
Double, very large and showy. Petals blue-violet. Broad white veining widens near base to form a halo for yellow markings at center.

Pyramid Each 90c, Three \$2.40, Doz. \$7.50
Double, bluish violet. Very large. White center tipped violet. Blue shading and white veining at center of petals.

Ruby Giant Each 90c, Three \$2.40, Doz. \$7.50
Giant flowering, mahogany-red. A bold and outstanding flower on stiff stems. It is very free blooming and easily grown. One of the most desirable varieties.

Iris Pumila

Autumn Flowering—Flowering in Spring as Well

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Autumn Queen Each 70c, Three \$1.90, Doz. \$6.00
This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Jean Siret Each 70c, Three \$1.90, Doz. \$6.00
This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow.

Lieut. Chavagnac Each 70c, Three \$1.90, Doz. \$6.00
A new everblooming, fragrant, violet-colored variety, with the same qualities as Jean Siret. The two go well together.

Olive White Each 70c, Three \$1.90, Doz. \$6.00
This is a good cream-colored spring and fall bloomer.

Spring Flowering Varieties

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

Atroviolacea Each 70c, Three \$1.90, Doz. \$6.00
Wine colored reddish purple; very dwarf, free blooming.

Excelsa Each 70c, Three \$1.90, Doz. \$6.00
A very dwarf pale lemon-yellow; very free flowering.

Keepsake Each 75c, Three \$2.00, Doz. \$6.50
Tiny flowers of brightest yellow on very slender, graceful stems. Dainty and of clean color. Stems 12 inches tall. Very floriferous.

Sambo Each 70c, Three \$1.90, Doz. \$6.00
Dark violet-blue; very distinct and showy.

Sapphire Each 70c, Three \$1.90, Doz. \$6.00
Rich sapphire-blue, most cheerful color. Very prolific bloomer.

Schneecuppe Each 70c, Three \$1.90, Doz. \$6.00
A large, showy, pure white; very floriferous.

Iris Pumila, Excelsa



Tampa Each 75c, Three \$2.00, Doz. \$6.50
Tiny flowers of a delicate redness for a dwarf Bearded Iris, carried on slender stems that are often gracefully reflexed. Stems 14 inches tall. Very floriferous.

Nishiki Yama Each 90c, Three \$2.40, Doz. \$7.50
Double Pansy-violet. Flushed and veined white. Center petals tipped mauve. An unusual combination of colors, not seen in other varieties.

IRIS KAEMPFERI (Japanese Iris)

In a Rainbow Mixture of Beautiful Colors

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the subtle coloring is charming, while the foliage is always graceful and ornamental. The mixture offered here is grown from special seed imported from Japan. It contains a wide range of colors in both single and double flowers. It was gathered from one of the finest collections in that country. If varieties do not particularly matter, we suggest you make a planting of this mixture.

Rainbow Japanese Iris Mixture, Three \$2.00, Doz. \$6.50, 25 \$11.00, 100 \$37.50

Iris Spuria

Finest Iris for cut flowers. These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

Ochroleuca gigantea Each 95c, Three \$2.50, Doz. \$8.00
A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Ochroleuca, Golden Nugget Each 95c, Three \$2.50, Doz. \$8.00
This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting.

Monnieri Each 95c, Three \$2.50, Doz. \$8.00
A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Superb for cutting.

Lord Wolseley Each 95c, Three \$2.50, Doz. \$8.00
A beautiful clean-cut, stiff flower; rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.

Iris Sibirica

A handsome group of Beardless Iris. All are readily grown, prolific in blooming; have handsome foliage and are, you might say, a permanent installation in the garden. They require no care and are ironclad hardy. But like any other plant of that nature a little care and feeding brings superb results. We supply strong plants which give immediate results.

Perry's Blue Each \$1.00, Three \$2.70, Doz. \$8.75
Beautiful sky-blue flowers by the hundreds. A fine strong plant with good foliage. Grows about 40 inches tall. Its stately form as well as its free-flowering have made this one of the most popular of varieties.

Caesar's Brother Each 95c, Three \$2.50, Doz. \$8.00
A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black-pansy-violet of a beautiful depth of color. A superb plant for any flower garden.

Gatineau Each 95c, Three \$2.50, Doz. \$8.00
Handsome well formed flowers of clear light blue richly veined and marbled. They grow on tall, wiry stems which occur in an amazing quantity. Fine foliage throughout the summer. A distinct and lovely variety which provides interest in the garden as well as an abundance of lovely cut flowers. About 40 inches tall.

Llewellyn Each 95c, Three \$2.50, Doz. \$8.00
The flowers are large and of a most unusual shade of soft blue with darker veins showing. It is a prolific flowering kind. Stems are wiry and about 40 inches tall. An excellent garden plant and fine for cutting.

Snowcrest Each \$1.00, Three \$2.70, Doz. \$8.75
An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

Tycoon Each \$1.00, Three \$2.70, Doz. \$8.75
A handsome foliage plant throughout the entire year which is transformed at blooming time into a fountain of rich blue-violet. Dozens of stems, each one topped with several blossoms. Flowers over a long period, making a wonderful show in the garden and are excellent for cutting as well.

Wayside's Famous "Blue Ribbon" Iris

A truly wonderful collection of lovely new Bearded Iris has been developed at *WAYSIDE GARDENS* in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Startling new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those listed below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous *WAYSIDE GARDENS* test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and our fields are a sight to behold when they are in bloom.

Make room for some of these lovely new Iris in your garden. You will be enthralled with their dazzling beauty.

Arab Chief Each 75c, Three \$2.00, Doz. \$6.50
An Iris of rich and brilliant coloring—very near to burnt orange in effect, of very intense color value. It is of large size, pleasing form and has exceptionally vigorous growing and blooming habits.

Argus Pheasant Each \$1.50, Three \$4.00, Doz. \$13.00
A smooth soft brown self which has become justly famous in the short space of 3 seasons only. It thrilled visitors at American Iris Society conventions in both Nashville and Portland, and ranks with Pretty Quadroon as the 2 finest and most beautiful light brown Irises of the day. Huge flowers with broad flaring falls and wide standards; orange-brown beard. 38 inches tall.

Bellerive Each \$1.00, Three \$2.70, Doz. \$8.75
A heavily textured well formed deeply ruffled cream tinted flower. It was awarded the President's cup at The American Iris Society Convention in 1952. It grows vigorously and produces in complete abandon huge blossoms on stalks often 40 inches high; was also crowned with the Highly Commended and Honorable Mention Awards of The American Iris Society.

Blue Rhythm Each 75c, Three \$2.00, Doz. \$6.50
Very large flowers of Cornflower-blue softened by a silvery overtone. The large standards are arched and domed, the broad falls are semi-flaring with smoothly colored hafts. Grows from 3 to 4 feet in height, perfectly branched. A very fine blue Iris of recent introduction which we predict will go a long way.

Blue Shimmer Each 75c, Three \$2.00, Doz. \$6.50
Clean, sparkling white with an all-over pattern of clear blue stippling. The blue seems to be peppered on the white background in an even manner, rather than in the familiar buttonhole-stitch style. The flowers are extremely large and full. Certainly one of the most outstanding Irises of the past few seasons.

Chantilly Each \$1.00, Three \$2.70, Doz. \$8.75
A ruffled orchid-pink. The edges of both standards and falls are so heavily ruffled and frilled that they have the appearance of being the same line of breeding as the famous Flamingo Pinks. 36-inch stems, strong and well branched. Makes a very handsome display in the garden and looks well alongside the variety, Blue Rhythm.

Chivalry Each \$1.00, Three \$2.70, Doz. \$8.75
One of the outstanding Iris in the medium blue range. Large blooms of excellent form and proportion, quite ruffled. Sturdy growing. It draws the eye by its beauty in style, color and form. One of the most popular varieties.

Iris Kaempferi



Casa Morena Each \$1.00, Three \$2.70, Doz. \$8.75
Extra large flowers of deep, glistening, rich brown. Same solid color on standards and falls. Styles yellowish; beard brownish orange. Not just a novelty but a flower that adds an entirely new, rich note to the garden picture. Hardy and free blooming.

China Maid Each 75c, Three \$2.00, Doz. \$6.50
It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Irises. The flowers are large, well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. Planted among soft yellow and pale blue Iris it makes a picture not soon forgotten. The best new pink at a reasonable price.

Copper Rose Each 75c, Three \$2.00, Doz. \$6.50
A smooth blending of old rose, tan and copper, brightened by a glow of golden yellow at center of flower. Standards between buff-pink and Japan-rose; falls between terra cotta and ochre-red. The beard is yellow. Coloring is rich and bright, the flowers medium to large in size, with very wide standards and falls.

Elmhurst Each \$1.00, Three \$2.70, Doz. \$8.75
Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and mulberry-purple. Both flower and color are highly praised by the keenest of Iris judges. It is robust, free blooming, hardy, thrives anywhere; foliage lush, blooms immense. What more could be asked? Flowers of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.

Extravaganza Each \$1.00, Three \$2.70, Doz. \$8.75
A very beautiful amoena with almost white standards shading to cream at the base. The falls are deep red-violet with a blue haze. Late flowering.

Fantasy Each \$2.00, Three \$5.50, Doz. \$17.00
Charmingly distinctive, this lovely rose and orchid-pink Iris with its brilliant tangerine beard always attracts attention. The flowers are exquisitely formed with just a touch of ruffling and the deep purple buds provide a striking contrast to the rose-orchid blossoms which have a touch of purplish raspberry about them.

Golden Majesty Each 60c, Three \$1.60, Doz. \$5.00
Clusters of bold, gleaming deep gold unfading flowers, on 3-foot stems, place Golden Majesty among the top quality of yellow Irises. The color is rich and clear and stands out handsomely among other flowers.

Great Lakes Each 75c, Three \$2.00, Doz. \$6.50
The purest of the blue Iris. Winner of the Dykes Medal. No other blue Iris can match it for color, hardness and freedom of bloom. The flowers are of superb substance with a pronounced flare, crispy petal texture and are strikingly fine. Rugged and hardy, exceedingly free blooming, we repeat it is unquestionably the finest of all blue Irises. Yearly, we receive reports from customers how fine it is and that they rank it as one of the finest Iris in their collection. We recommend it without hesitation.

Gudrun Each 60c, Three \$1.60, Doz. \$5.00
Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive. It is one of the most popular of white varieties. We consider it outstanding and one of the finest.

Helen McGregor Each \$1.00, Three \$2.70, Doz. \$8.75
Clear, pale blue, pure and uniform in color, the sensation of the Iris world the year of its introduction and worthy of all the honors which have been awarded this variety which will be a treasured Iris always. Of perfect form, flaring and daintily ruffled, very large, beautifully spaced on nice stems, it ranks supreme as a light blue.

Indiana Night Each 75c, Three \$2.00, Doz. \$6.50
Lustrous deepest, rich velvety purple, almost black. The finest and most satisfying dark Iris of a long series of seedlings from the famous Sable. 38-inch stems, well-branched with every good quality desired in an Iris. Midseason bloomer and long lasting.

Jane Phillips Each \$1.50, Three \$4.00, Doz. \$13.00
A new light blue that is deeper in color than Helen McGregor. We have seen no Iris which appears near true blue, and for that reason, other experts as well as ourselves consider it an outstanding new variety. It blooms freely, has good stems, and brilliantly proportioned flowers. A hardy, good grower which will be in great demand for many years to come.



Extravaganza

Lady Mohr *Each \$1.00, Three \$2.70, Doz. \$8.75*

A new and altogether different addition to the interesting Wm. Mohr family of Iris, this one brings a color combination previously unknown in this tall bearded group. Standards are oyster-white, huge and slightly fluted, with strong midribs. Falls are pale chartreuse or greenish yellow, with prominent veining. There is a very prominent dark patch surrounding the beard. The stalks reach a height of 4 feet and carry several open blooms at one time. A superbly beautiful Iris; should be in every garden.

New Snow *Each \$1.00, Three \$2.70, Doz. \$8.75*

A white Iris which is neither warm nor cold white but is as white as new snow. The beard is full and bright yellow adding a great deal of life. This is the only color in the flower, as there are no haft veinings or markings. Stalk is sturdy and well branched, 40 inches tall, the big flowers very much ruffled and flaring.

Nightfall *Each 60c, Three \$1.60, Doz. \$5.00*

The falls are very velvety rich dark pansy-purple with almost no veining on the haft. Standards are several shades lighter than the falls, making a very striking color combination. Plush-like substance with a glistening sheen. 36 inches tall, well branched. One of the finest, if not the finest of the dark blue-black Iris. Makes a superb contrast alongside of a white variety.

Ola Kala *Each 75c, Three \$2.00, Doz. \$6.50*

Here is a deep yellow Iris that perhaps outdoes all others for depth of color and in addition its petals are heavily ruffled. Medium large flowers on nicely branched, 36-inch stalks. So yellow it is almost on the orange side. Considered one of the finest new Iris.

Orelia *Each \$1.00, Three \$2.70, Doz. \$8.75*
Deep crimson-brown, more red than brown. A handsome, bright flaring flower. The gold lines at the haft reflect a glow in the center of the flower.

Pink Cameo *Each \$1.00, Three \$2.70, Doz. \$8.75*
A lovely translucent cameo-pink, of good substance and excellent branching habit. The flowers are slightly flaring and a startling tangerine-orange beard adds a striking contrast against the delightful pink background of the flower. Grows about 3 feet tall and is a very prolific bloomer.

Prairie Sunset *Each 75c, Three \$2.00, Doz. \$6.50*
All that has been said about this gorgeous creation is true, but it simply has to be seen to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

Ranger *Each \$1.00, Three \$2.70, Doz. \$8.75*
Very dark crimson-red. The standards are closed and are long and cone-shaped, while the wide falls are like smooth rich velvet. Most unusual and showy. A late bloomer.

Russet Wings *Each \$1.00, Three \$2.70, Doz. \$8.75*
A smooth blend of gold, copper and apricot melting into a true russet self. Wide standards, perfectly domed and flaring falls which ruffle at the edges make this a lovely Iris.

Sable *Each 75c, Three \$2.00, Doz. \$6.50*
Almost black; a uniform shade of deepest blue-black-violet, with blue beard. Sable has every attribute that a fine Iris should possess; large size, reasonably tall stalks, thick substance and a wonderfully lustrous sheen. Everybody wants Sable.

Solid Mahogany *Each \$1.00, Three \$2.70, Doz. \$8.75*
This grand new red is one of the finest dark Irises of recent years. Beautifully formed, the color is aptly described by the name. No haft venation and a deep bronze-gold beard accents the richness of the plush-like falls. Height 3 feet.

Springtime Madonna *Each \$1.00, Three \$2.70, Doz. \$8.75*
A symphony of cream and gold. Standards very pale creamy yellow with a bright gold edging. The falls are beautifully ruffled and frilled and pale yellow which turns to bright gold at the hafts giving the flower the appearance of a spotlight having been turned on the haft section. The contrast between the delicate coloring of the standards and the falls in this bright center section is indeed most attractive. Fragrant.

Sunny Ruffles *Each 75c, Three \$2.00, Doz. \$6.50*
The name describes the Iris. Of a glorious new lemon-yellow-chrome. Form is ruffled and the falls have a deeper border of gold. The buds are ruffled also and add to the beauty of the whole plant. A very choice variety.

Tournament Queen *Each \$1.00, Three \$2.70, Doz. \$8.75*
A bright fuchsia-toned flower, flaring and of fine texture and lustre. The petals are serrated and are flexed enough so that portions of them are always highlighted. The beard styles are chartreuse with a fuchsia ridge down the middle. Very fragrant. Early flowering and hardy everywhere.

Winter Carnival *Each \$1.00, Three \$2.70, Doz. \$8.75*
A fine hardy white, bred in Minnesota. Widely flaring falls, snow-white in color, the throat heavily tinted gold. Branching is excellent and the stout stems hold the big blooms aloft. This is surely one of our best whites.

UNNAMED BEARDED IRIS

If you want some Iris and do not care about their names, we can supply you with an inexpensive collection of six different colors but not labeled for:

1 of each color, 6 plants for \$2.75.
3 of each color, 18 plants for \$7.00.

Only top quality varieties will be used, such as have been or are offered in our catalog.

Bearded Iris Collections

Each season we receive numerous requests from our customers for assistance in selecting collections of Bearded Iris. The interest in these fine new Iris is growing constantly because they are so beautiful, hardy and reliable. The collections we offer below are in various price ranges. Each one contains only the finest and most prolific blooming kinds. We know that any of these selections will give you endless enjoyment and pleasure. The varieties will all be carefully labeled and the plants will be of the finest quality. You will notice that the variety Great Lakes appears in two collections because this is simply a "must." No collection would be complete without it.

Bearded Iris Collection No. 5710

Blue Rhythm	Gudrun
Chantilly	Ola Kala
Copper Rose	Pink Cameo
Elmohr	Prairie Sunset
Great Lakes	Sable

1 Each of the Above 10 Kinds,
Special Collection Price \$6.50

3 Each of the Above 10 Kinds,
Special Collection Price \$17.00

Bearded Iris Collection No. 5720

Casa Morena	Lady Mohr
Chivalry	Winter Carnival
Extravaganza	Nightfall
Fantasy	Ranger
Helen McGregor	Tournament Queen

1 Each of the above 10 Kinds,
Special Collection Price \$8.50

3 Each of the above 10 Kinds,
Special Collection Price \$23.00

Bearded Iris Collection No. 5730

Blue Shimmer	Gudrun
China Maid	Lady Mohr
Elmohr	Nightfall
Golden Majesty	Ola Kala
Great Lakes	Prairie Sunset

1 Each of the Above 10 Kinds,
Special Collection Price \$6.00

3 Each of the Above 10 Kinds,
Special Collection Price \$16.00



Arab Chief
Each 75c (See page 81)



Indiana Night
Each 75c (See page 81)



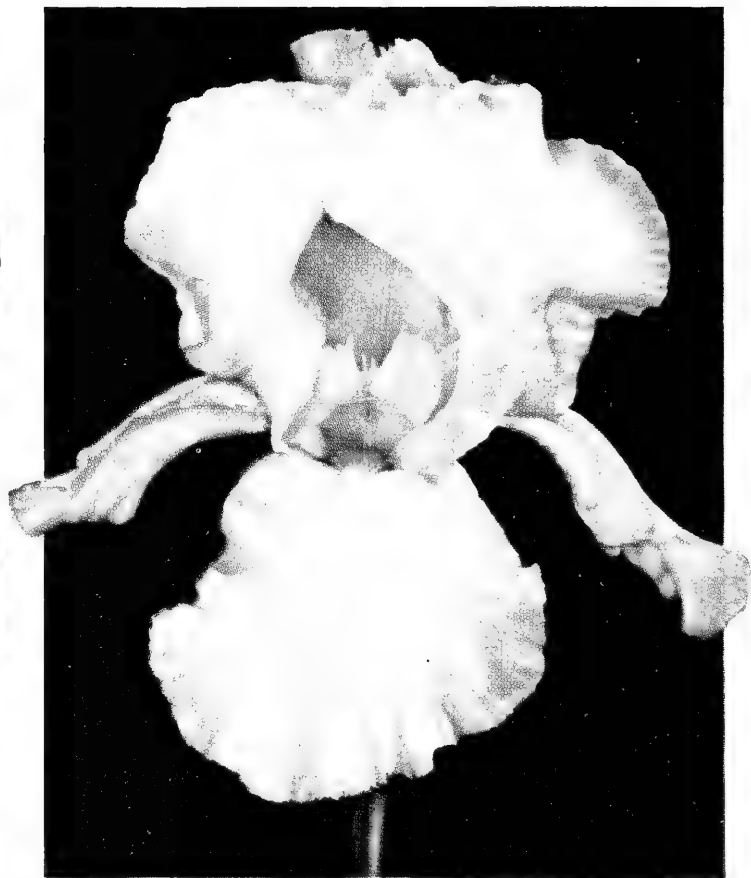
Blue Rhythm
Each 75c (See page 81)



Chantilly
Each \$1.00 (See page 81)

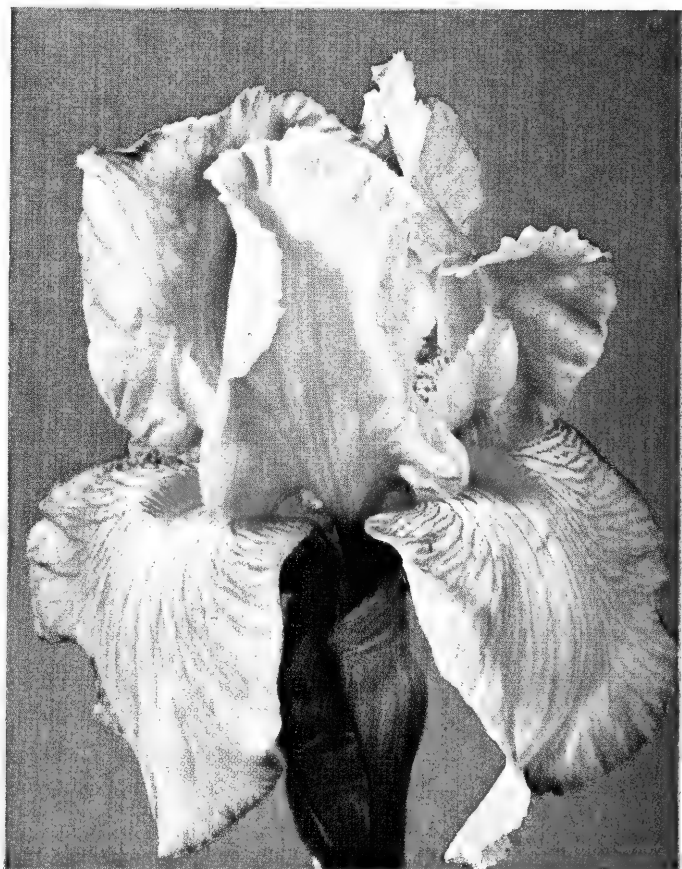


Eimohr
Each \$1.00 (See page 31)



Gudrun
Each 60c (See page 31)

Great Lakes Each 75c (See page 31)

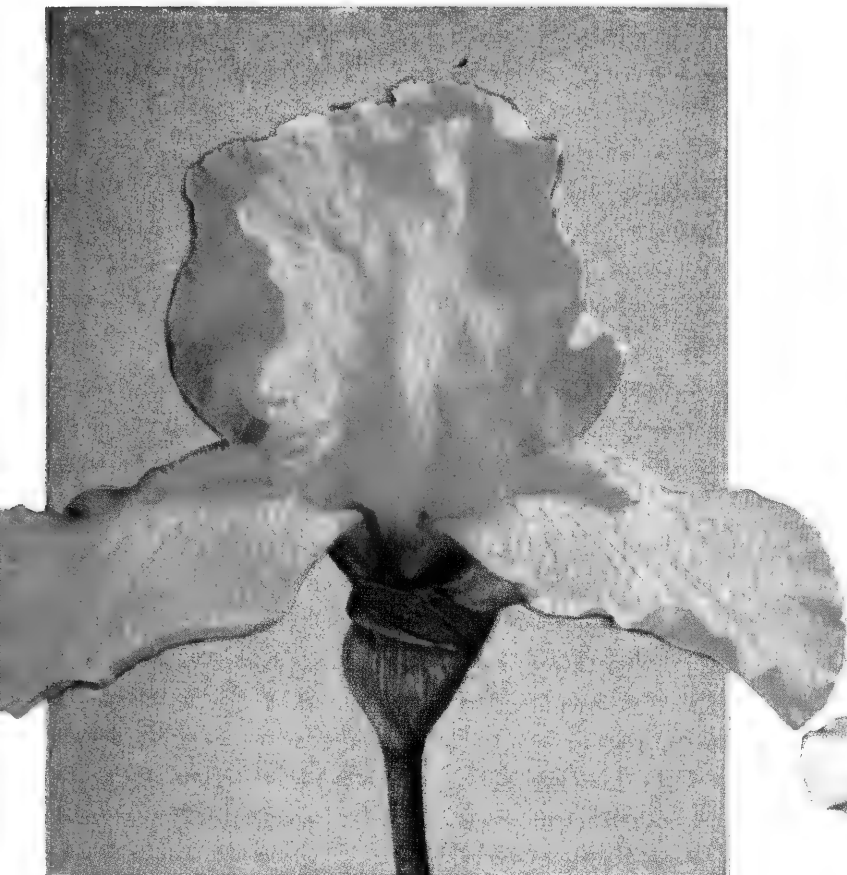


Fantasy
Each \$2.00 (See page 31)

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



Ola Kala
Each 75c (See page 82)



Jane Phillips
Each \$1.50 (See page 81)



Casa Morena
Each \$1.00 (See page 81)



China Maid
*Each 75c
(See page 81)*



Ranger
Each \$1.00 (See page 32)



Golden Majesty
Each 60c (See page 31)



Sable
Each 75c (See page 32)



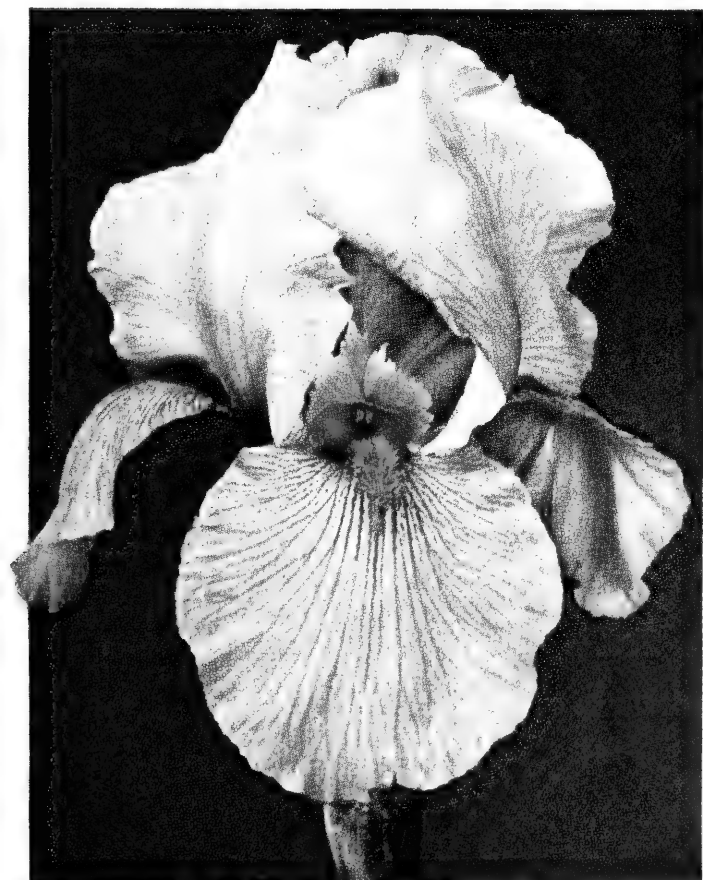
Solid Mahogany
Each \$1.00 (See page 32)



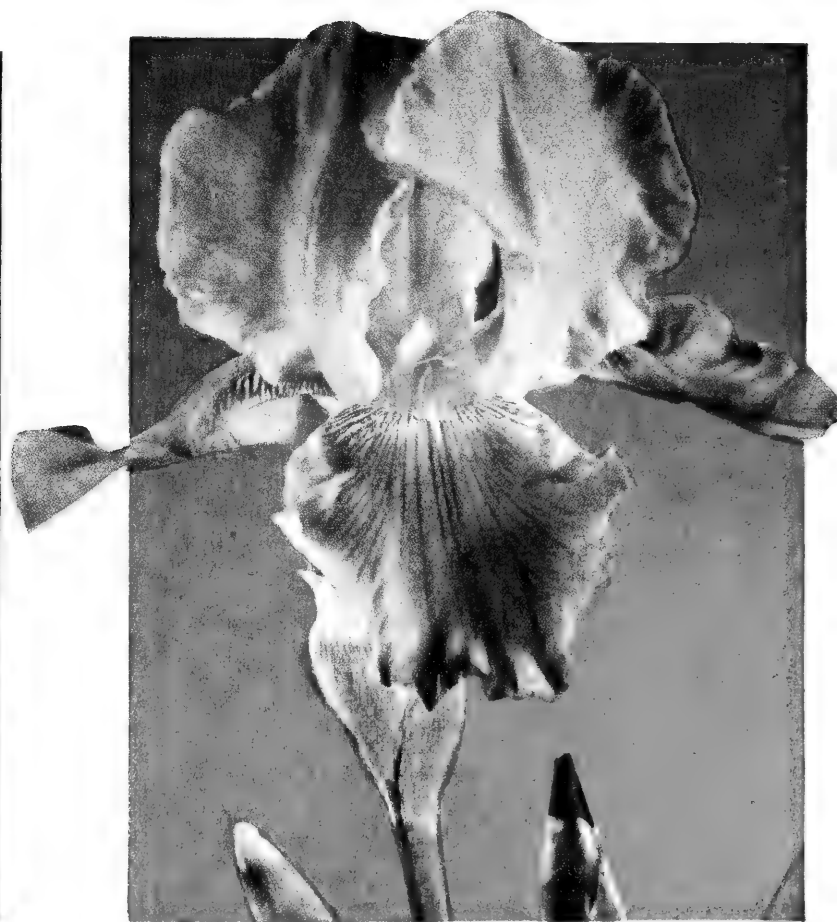
Blue Shimmer
Each 75c (See page 81)



Prairie Sunset
Each 75c (See page 82)



Lady Mohr
Each \$1.00 (See page 82)



Tournament Queen
Each \$1.00 (See page 82)



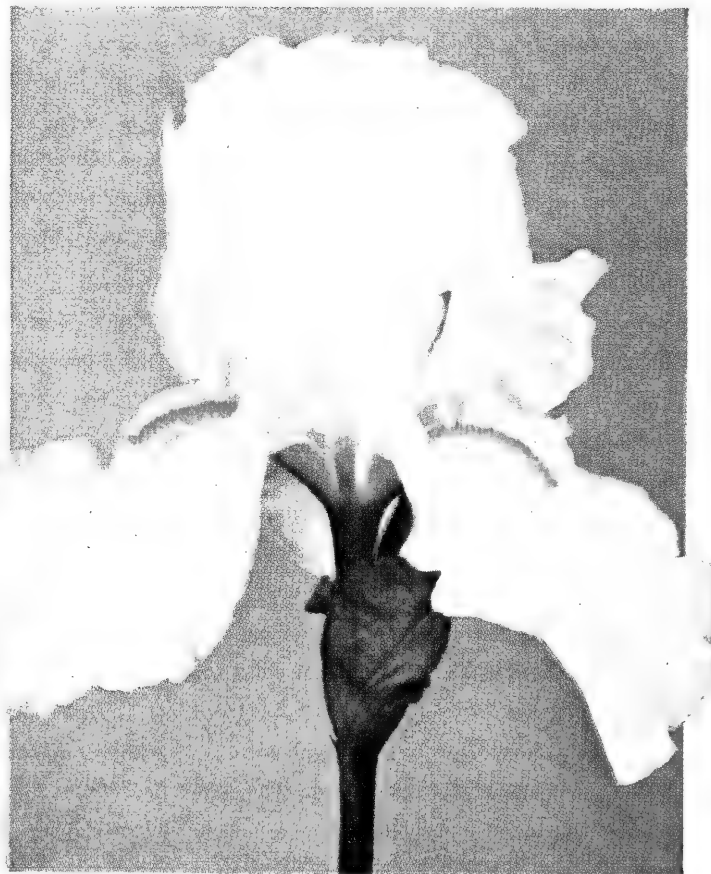
Orelia
Each \$1.00 (See page 32)



Helen McGregor
Each \$1.00 (See page 31)



Russet Wings
Each \$1.00 (See page 32)



New Snow
Each \$1.00 (See page 32)



Pink Cameo
Each \$1.00 (See page 32)



Argus Pheasant
Each \$1.50 (See page 31)

Iris Sibirica, Perry's Blue (See page 30)



Japanese Iris, Delft Blue
(See page 30)





Bignonia, Yellow Trumpet



Bignonia, Mme. Galen



Blue Tree Wisteria

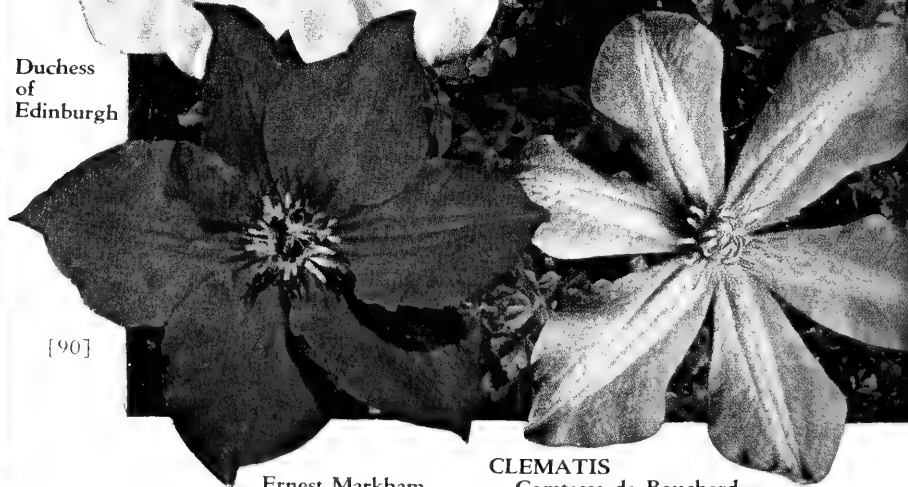
Background: Clematis Jackmani

Crimson
Star



Duchess
of
Edinburgh

[90]



Ernest Markham

CLEMATIS
Comtesse de Bouchard

Clematis, Mrs. Robert Brydon

Large Flowered Clematis

The Most Colorful Vines for the Garden

These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend distinction and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants flaunt their beauty in high places above other flowers. They are superb subjects to be grown on posts placed in the hardy border, providing, as it were, color on top of color.

Both the large and the small-flowered varieties are a "must" in every garden. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed flowers which are produced in great abundance. All varieties last well when cut and lend themselves to many unique arrangements.

Culture: Clematis are very easily grown if you will observe a few requirements. First, they enjoy a rich, loose soil. This is easily prepared anywhere. If your soil is heavy, mix it freely with peat moss or any other humus, adding well rotted manure. For top results, make the planting hole very much larger and deeper than needed for the size of the roots. The large hole, filled up to the right height with good soil, provides an excellent root run which in turn brings forth a quick, luxuriant growth and many more flowers. Remember, you are planting a vine. It needs ample nourishment to make the growth it is called upon to do.

(We do not ship Clematis into California, Washington or Oregon.)

Comtesse de Bouchard Each \$2.00, Three \$5.75, Doz. \$20.00
Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Crimson Star Each \$3.00, Three \$8.50, Doz. \$32.00
A handsome and colorful variety. Its garnet-red flowers are large and spectacular, borne in great quantities; goes well planted together with a white flowered variety.

Duchess of Edinburgh Each \$2.00, Three \$5.75, Doz. \$20.00
Magnificent double white.

Ernest Markham Each \$3.00, Three \$8.50, Doz. \$32.00
Glowing petunia-red-violet enhanced by a rich velvety sheen; very free flowering and a strong grower.

Jackmani Each \$2.00, Three \$5.75, Doz. \$20.00
The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have.

Januginosa candida Each \$2.00, Three \$5.75, Doz. \$20.00
Lovely giant white flowers produced throughout the summer.

Lord Neville Each \$2.00, Three \$5.75, Doz. \$20.00
Rich reddish plum-violet blooms. It has proved to be a thrifty variety, producing its blooms freely the entire length of its 10-foot vines. An outstanding vine Clematis.

Mme. Edward Andre Each \$2.50, Three \$7.00, Doz. \$25.00
Beautiful and free flowering medium deep red blooms in great quantities. Stamens are yellow with sharply pointed sepals.

Mrs. Cholmondely Each \$3.00, Three \$8.50, Doz. \$32.00
Light blue flowers with rather long sepals in abundance. It starts blooming early and continues over a long period.

Ramona Each \$2.50, Three \$7.00, Doz. \$25.00
A beautiful single pale blue variety. The flowers are large and very effective, not to mention that they are borne in immense quantities.

CLEMATIS, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very strong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall, leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

Each \$2.00, Three \$5.75, Doz. \$20.00

LONICERA - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame Each \$1.50, Three \$4.00, Doz. \$15.00
Immense showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Bloom freely from early spring until heavy frost.

Halliana Each \$1.25, Three \$3.50, Doz. \$12.00
Hall's Honeysuckle is so well known it needs no further introduction. It is a favorite old-fashioned vine with fragrant buff-yellow flowers throughout the summer. Does well in shade or sun and is excellent for covering rough objects or banks.

Halliana Aurea Variegata Each \$1.50, Three \$4.00, Doz. \$15.00
This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it, for use with flowers, contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buff-yellow and as fragrant as the common Honeysuckle.

Sempervirens Magnifica Each \$2.50, Three \$7.00, Doz. \$25.00
A magnificent evergreen Honeysuckle with coral-colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worth-while novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered. The most brilliantly colored of all the Honeysuckles. Hardy anywhere and blooms from spring till frost. In our opinion the best of the lot.

Wisterias

THE QUEEN OF VINES

INFORMATION ABOUT WISTERIAS

Because the flower buds can be killed by extremely low winter temperatures, Wisterias may fail to flower and are not recommended for planting in the following states: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, Northern Wisconsin and Wyoming.

There is a much wider range of varieties than is generally thought. Descriptions below are condensed because the species to which each variety belongs covers the major points. The two important species are: Wisteria Sinensis, the Chinese Wisteria, characterized by large fragrant flowers in compact clusters of medium length. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear. Wisteria Floribunda, which is better known as Wisteria Multi-juga or Japanese Wisteria, has long slender racemes of smaller flowers. Those at top are fully open while the lower ones are only small unopened buds. This of course lengthens the blooming period until the leaves are pretty well out. All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

All the Wisterias we send out, either vines or tree form, have flowered in the nursery. You can absolutely depend on yours to bloom. Newly transplanted Wisterias sometimes remain dormant (show no leaves) until August. Don't be alarmed at this dormant state. Water freely deep down and they will start when they are "good and ready."

Floribunda, "Issai" Each \$5.50
A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda longissima Each \$5.50
Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba Each \$5.50
A perfectly beautiful pure white form of the above variety.

Floribunda rosea Each \$5.50
Pink Wisteria. The finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to begin flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena Each \$6.00
Double Violet Wisteria. The only double Wisteria known in this country, has the darkest colored flowers of all. They are exactly like dark purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Geisha Each \$5.50
A very charming variety. The cluster as well as the individual flowers are smaller than usual, but very prolific. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Royal Purple Each \$5.50
Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.

Sinensis (Chinese Wisteria) Each \$4.50
This is the old favorite called Chinese Purple, but really lavender shaded blue. Our plants are guaranteed to bloom.

Sinensis alba (White Chinese Wisteria) Each \$4.50
Has white fragrant flowers. Our grafted plants are guaranteed to bloom.

Tree Wisterias

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 to 5 feet high and the crowns are about 2 1/2 to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

Blue Tree Wisteria Each \$9.00, A Matched Pair for \$17.00
The most popular color. These were grown from grafts taken of the variety illustrated in color.

White Tree Wisteria Each \$10.00, A Matched Pair for \$19.00
The white-flowered form. Delicate silvery white blooms.

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," above.

Floribunda rosea Each \$11.00
Floribunda, Issai Each \$11.00
Royal Purple Each \$11.00
Floribunda longissima Each \$11.00
Floribunda longissima alba Each \$11.00
Floribunda violacea plena Each \$11.00

CARE OF TREE WISTERIAS

The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers. Very important it is to remember that newly transplanted Wisteria trees or vines often do not "leaf out" until August. Water plants freely while in this apparent dormant state.

Hardy Vines

Hardy Baltic and English Ivy

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. *Baltica* as well as the Bulgarian are perfectly hardy and we recommend their use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY—*Hedera helix*

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.
Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00

BALTICA IVY—*Hedera helix gracilis*

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also excellent ground cover.
Plants from 2½-inch pots Doz. \$6.00, 100 \$30.00, 1000 \$275.00

BULGARIAN IVY (*Hedera Helix Bulgarica*)

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same as that of *Hedera Gracilis* differing particularly in its shiny leaves which are also more closely set along the stem. Its hardiness equals that of the common Baltic Ivy.
Plants from 2½-inch pots Three \$2.00, Doz. \$6.50, 100 \$37.50

EUONYMUS - Evergreen Bittersweet

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub
The Plant of 1000 Uses

The *Euonymus* are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while *Acuta* is a splendid ground cover, and one of the best creepers for rockeries is *Kewensis*. All do well in sun or shade.

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. Beautiful on big old trees or shady places.

	Each	Three	Doz.
12 to 15 in., well branched plants	\$2.00	\$5.75	\$20.00
15 to 18 in., well branched plants	2.75	7.75	27.50
18 to 24 in., well branched plants	3.50	9.75	35.00

Euonymus Vegetus

[92]



AKEBIA

Trifoliata

Each \$2.75, Three \$7.75, Doz. \$27.50

A fine, rather fast growing climber with rich dark green bug-free trifoliate leaves. In a very short time, it reaches its maximum height of about 20 feet. There are numerous small purple flowers in April. Needs no particular growing requirements. Does well in shade and sun. A fine clean foliage plant. A No. 1 for covering trellis, fence or stumps.

AMPELOPSIS - Boston Ivy

Lowi (Miniature Boston Ivy) Each \$1.75, Three \$4.75, Doz. \$17.50

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gateposts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety because it is so much more charming.

Veitchi

Strong, 3-year-old plants Each \$1.50, Three \$4.00, Doz. \$15.00

A very popular well-covering vine which does well in full sun and should have east and south exposures. Any good garden soil will grow them to perfection. Plant them a foot away from wall and do not attempt to fasten runners to support. When growth commences, new runners will grow toward the wall and will cling without any effort on your part. Ampelopsis are of easiest culture and require no particular care.

BIGNONIA - Trumpet Vine

Mme. Galen

Each \$4.00, Three \$11.00, Doz. \$40.00

The Scarlet Trumpet Vine, *Bignonia Radicans*, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Galen. The blooms of Mme. Galen are open, flaring flowers 2½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer.

Yellow Trumpet

Each \$2.50, Three \$7.00, Doz. \$25.00

The golden yellow flowered Trumpet Vine is one of the most cheerful vines to bloom during summer. Its requirements are very simple, ordinary soil, not too rich, and plenty of sunlight is all it needs. The clusters of bright golden yellow trumpet-like flowers are freely produced throughout the entire summer and well into fall. Hardy anywhere; insects don't bother it, perfect for fences or covering trees or walls. Needs no fastening as it clings tenaciously to whatever support is provided.

CELASTRUS - Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$2.00, Three \$5.75, Doz. \$20.00

Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. We do not recommend you plant two plants in one hole.

Graceful Ampelopsis Lowi



Good Hedges

The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentor-ensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery dark green foliage combined with the latter's hardiness and vigor.

Morton Arboretum, Lisle, Ill.

Untrimmed Hedge of Berberis Mentorensis Showing Perfect Natural Hedge Form, Third Year After Planting 15- to 18-inch Plants

The Two Best Barberries

Drought Resistant Mentor Barberry

No blight—no pruning.

BERBERIS MENTORENSIS (Plant Patent No. 99.)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. In Ohio the leaves remain green until after the holidays. In Kansas, Oklahoma, Utah, and the Southwest, *Berberis Mentorensis* is evergreen and considered **the finest evergreen plant for hedges**. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend *Berberis Mentorensis* to you. For hedges plant in a single row, 15 to 18 inches apart for best effect.

First—It is evergreen practically the year around. Think what that means.

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

	Each	Three	Doz.	100
12-15 inch	\$1.00	\$2.75	\$8.50	\$60.00
15-18 inch	1.10	3.00	10.00	70.00
18-24 inch	1.20	3.30	11.00	80.00

Thornless Barberry

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of the protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the **Thornless Barberry**. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

	Each	Three	Doz.	100
Size, 12-15 inches.....	\$1.00	\$2.75	\$8.50	\$60.00
Size, 15-18 inches.....	1.10	3.00	10.00	70.00
Size, 18-24 inches.....	1.20	3.30	11.00	80.00

*Thornless Barberry
Easy to Clean
Nice to Look At*



Hedge of Taxus Hatfieldi

Taxus Hatfieldi One of the Finest Upright English Yews

There is really nothing finer and richer looking than a hedge of dark evergreen foliage such as that produced by the English Yew. In winter or summer it is always something to be proud of and enjoy. It is pyramidal in growth and requires the minimum of trimming. Being one of the choicest evergreens and somewhat slow growing, large plants, as a result, are quite expensive. So many visitors to the nursery have urged us to sell them smaller sizes, telling us they were perfectly willing to start with less expensive plants. We, therefore, decided to offer this in the smaller sizes. Fine, young, bushy plants, 12 to 15 in. tall

Three \$5.75, Doz. \$20.00, 100 \$150.00

Ligustrum Sinense (Chinese Privet)

This is a very hardy Privet. It is upright, bushy and twiggy in habit and not too rapid a grower. It makes a beautiful dense hedge which is very formal and neat even though not pruned. In our part of the country, it usually remains evergreen. Exceptional weather conditions may cause it to drop part of its foliage late in winter. This, however, rarely happens here and it certainly would not occur where temperatures are milder. Our plants originally were obtained from the Arnold Arboretum in Boston where it has proven to be most satisfactory even though foliage occasionally burns under extreme weather conditions as it also does in Mentor. It is a better and superior plant than *Ligustrum amurense* (Amur River Privet) and we recommend it wholeheartedly. Its medium rate of growth and fine texture are of great importance in the making of a fine hedge. We send out plants about 3 feet tall. Makes a complete hedge in 1 year.

Each 85c, Three \$2.25, Doz. \$6.50, 100 \$45.00

Cotoneaster

Divaricata

Each \$2.50, Three \$7.00, Doz. \$25.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal *Cotoneaster Divaricata* in the border or as a hedge plant.

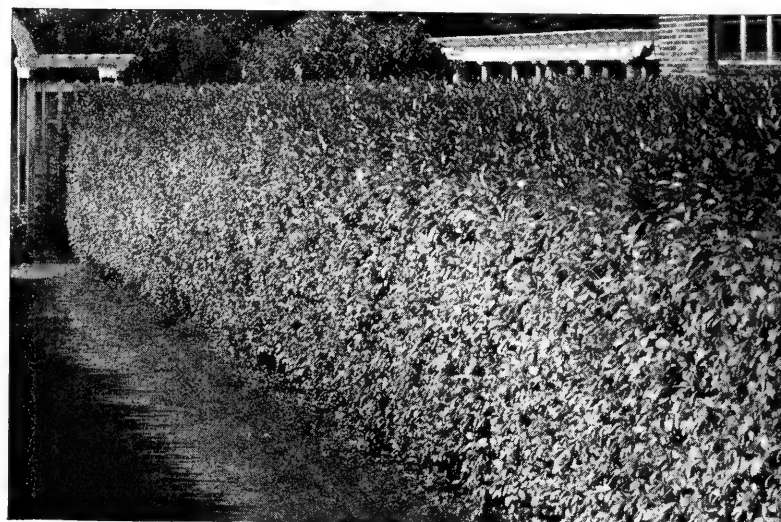
Deutzia

Gracilis

Here is one of the nicest low growing and prolific flowering shrubs for small low hedges. It does perfectly in full sunlight but it is just as happy in light shade. Masses of white flowers in June over a long period cover the plant. It is so formal and compact in its growth it needs no pruning. Just the same if it is desired in a smaller size than its natural growth, clip it to the size required; this is best done immediately after flowering. Perfectly hardy and requires no care. Hedge shown bloomed the same year it was planted. Ultimate height if not pruned, about 2 feet, spreading 18 to 24 inches. Can be pruned to retain size of 12 inches wide and 18 inches in height without impairing its free blooming.

Special size for hedges, about 15 inches high,
Three \$2.75, Doz. \$8.50, 100 \$60.00

Low Deutzia Gracilis Hedge Particularly Good in Shade



Ligustrum Sinense Hedge



Cotoneaster Divaricata Hedge



Unusual Plants for Edging and Low Hedges

VIBURNUM

OPULUS NANUM

The Hedge Viburnum. A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired. In either case it grows into a fine compact and low hedge which requires no care.

Each \$1.50, Three \$4.00, Doz. \$15.00,
100 \$100.00

PACHISTIMA

CANBYI

A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 degrees below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover, in small places where the usual kinds would be out of scale.

Each \$1.20, Three \$3.30, Doz. \$11.00,
100 \$80.00

TEUCRIUM

CHAMAEDRYIS

Shrub-like plant of moderate growth. Has shrub-like, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

Three \$2.40, Doz. \$7.50,
100 \$45.00, 1000 \$400.00
(250 plants or more at 1000 rate)

SALIX

PURPUREA NANA

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet, may be clipped and held to 12 in. high and 12 in. wide.

Three \$2.70, Doz. \$8.00,
100 \$55.00, 1000 \$500.00
(250 plants or more at 1000 rate)

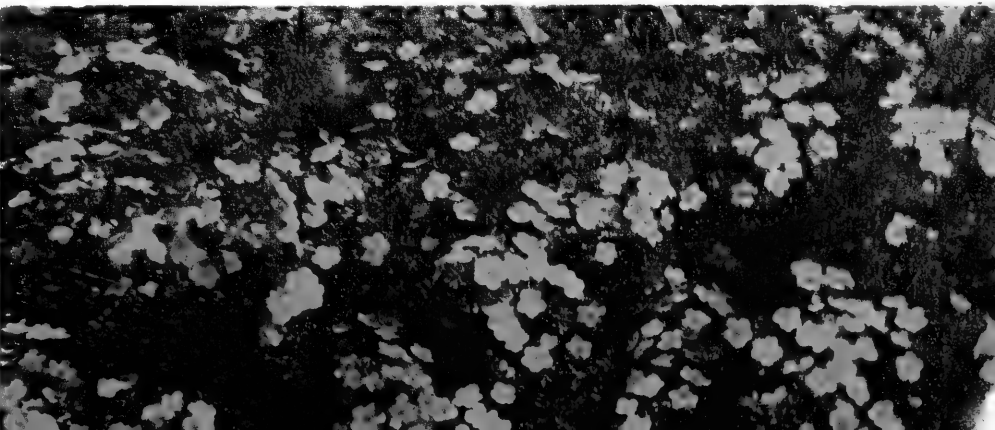
POTENTILLA

GOLD DROP

All Summer and Fall Flowering

For a charming low hedge or edging, Potentilla Gold Drop is excellent. Compact in growth, slow growing, it can be pruned to most any small size. Fern-like foliage and a constant display of small golden, cup-shaped flowers throughout the summer make it a No. 1 small edging plant. Succeeds in sub-zero temperatures on most any kind of soil.

Special size for hedges.
Three \$4.75, Doz. \$13.00, 100 \$125.00



Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that *Taxus* grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (uncropped as shown in illustration) or can be clipped round, or in box-like form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

3-10 in., bare root,
Doz. \$20.00, 100 \$150.00

10-12 in., bare root,
Doz. \$25.00, 100 \$190.00

12-15 in., bare root,
Doz. \$30.00, 100 \$225.00

DWARF RED BARBERRY CRIMSON PYGMY

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight.

Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart.

Each \$1.25, Three \$3.50,
Doz. \$12.00, 100 \$85.00

LIGUSTRUM VICARI

A new dwarf-growing hardy Privet with golden foliage. Not to be confused with the yellow variegated California Privet which is not hardy. Golden Vicari Privet makes a superb golden edging to walks or beds. It can be trimmed to remain 12 to 15 or 18 in. tall. Being of slow growth, it does not require frequent pruning but by the same token, it takes several years to produce a fair sized plant in the nursery. It may also be used to good advantage as an individual specimen in a planting in front of the house or shrubbery border. We send out 3 to 4 year old plants which are about 15 in. tall. As to its hardiness, we have tested it in Mentor now for six years and found it completely hardy. Should be grown in full sun for best color.

Each \$1.15, Three \$3.30,
Doz. \$11.00, 100 \$80.00

ILEX CONVEXA

See page 106 for larger size.

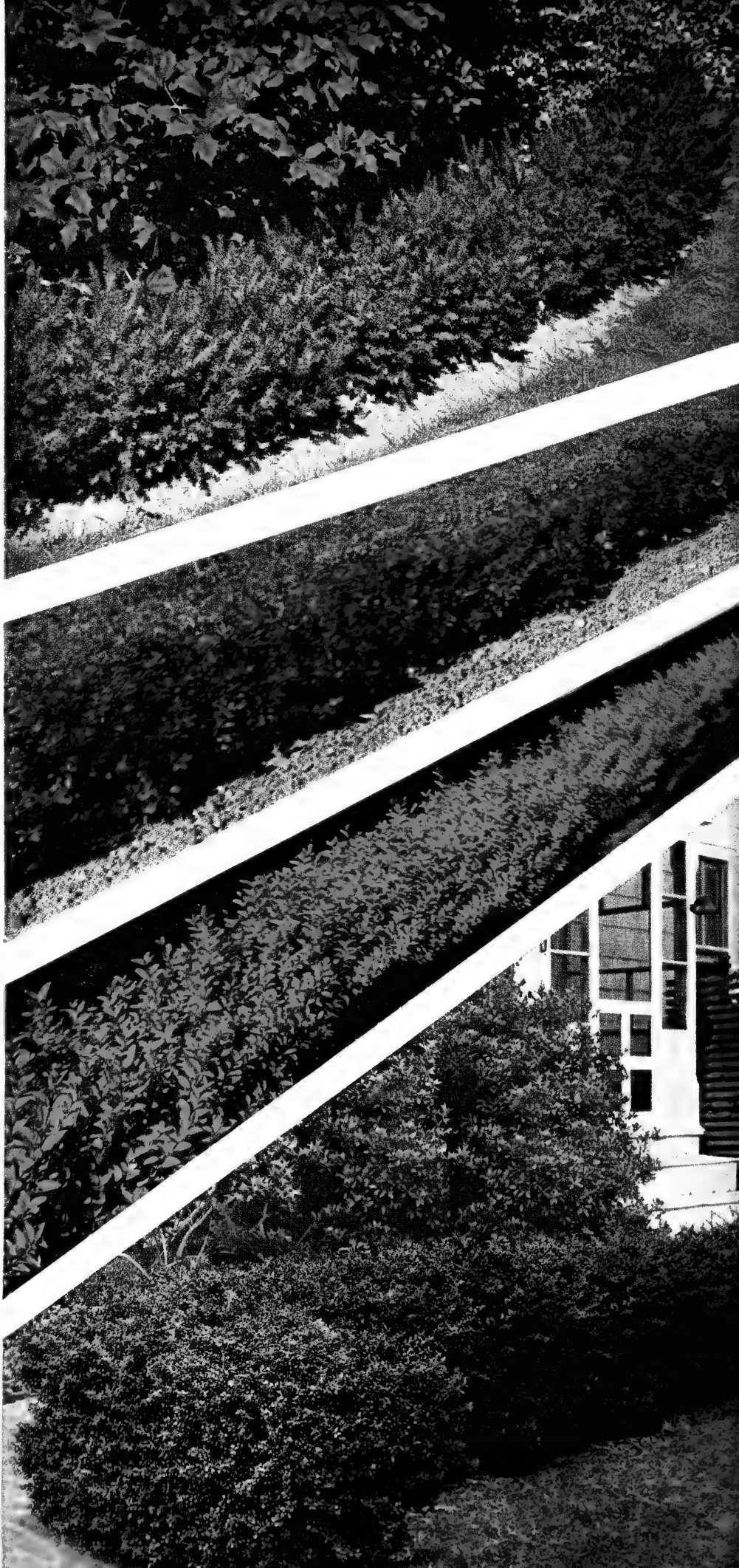
Special Size for Hedges

It is a very fortunate fact that it is possible to transplant the smaller sizes of *Ilex convexa* without a ball of earth, and obtain complete success, providing the transplanting is done before the end of May. A reasonable amount of watering after planting is advisable although *Ilex convexa* does not do well in overly wet soil. It prefers good drainage and full sun. Its popularity is spreading and it is being used in increasing numbers. We can well understand this because we do not know of many other plants as handsome as this. We have grown a number of this type of plant for hedging purposes, and they will average from about 8 to 12 inches or better in height. Nice tall well grown plants, but not quite as bushy as those grown in pots. Space them 12 to 15 inches apart and before many summers go by, you will have a lovely medium size evergreen hedge you'll enjoy always.

Ilex Convexa hedging size, bare root,
nice well grown plants,

Three \$2.50, Doz. \$8.00,
25 \$15.00, 100 \$55.00

[96]





Border of
Azalea Mollis

Hardy Azalea Mollis

The hardy Azalea Mollis are the aristocrats of the deciduous shrubs. In color they give an assortment of hues and wonderful pastel shades unequalled by any other hardy shrub. The opportunities for using Azalea Mollis are almost unlimited. They work in perfectly in formal plantings, in front of the house, in the foreground of a shrub border or any foundation planting. Then again bold groups can be planted where their masses of color make telling effects.

Culture: Azalea Mollis, contrary to general belief, do not require an acid soil. Beautiful specimens are being grown in Chicago as well as in Des Moines, Iowa. All they ask is a reasonably good garden soil and an occasional top dressing of cow manure to make them grow freely. They do not require a lot of water nor is it essential to prepare soils with a lot of peat or leaf mold. While they do quite well in shade, they prefer full sun. To insure a heavy mass of blooms each year, it is recommended that the faded flowers be removed and not permitted to go to seed. Do not cultivate deeply as all Azaleas root quite close to the surface of the soil.

Azalea Mollis Named Varieties

Here we offer a collection of the finest colors in named varieties. These plants have been grafted and are four years old. They are about 10 to 15 inches in height, depending on the variety. Some are taller growers and some bushier than others, according to their habit and natural form. Each variety offered is a choice one and planted by the thousands in Europe where their value and merit have been appreciated for many years.

Chevalier de Reali Each \$4.00, Three \$11.00, Doz. \$40.00

This is considered by many experts as the best pale yellow Azalea Mollis. Its lovely straw-yellow flowers make a fine show over a long period and blend perfectly with the other varieties or it makes a good background for Tulips.

Comte de Papadopoli Each \$4.00, Three \$11.00, Doz. \$40.00

Soft rose would perhaps best describe the rare color of this variety. It combines well with soft yellow varieties and makes a perfect background for a group of white or pale yellow Tulips. We always note its free blooming habit.

Directeur Moerlands Each \$4.00, Three \$11.00, Doz. \$40.00

Probably one of the handsomest of the Azaleas. Produces handsome clusters of soft golden yellow flowers in abundance. A beautiful variety. The magnificent color of its flower blends superbly with other spring flowers.

Dr. M. Oosthoek Each \$4.00, Three \$11.00, Doz. \$40.00

Here is one of the most brilliantly tinted hardy Azaleas. The flowers are fiery red with soft burnt-orange glow, almost creating a salmon effect. A fine grower and always blooms freely.

Koster's Brilliant Each \$4.00, Three \$11.00, Doz. \$40.00

This variety is one of the most brilliant of the Azalea Mollis. Its fine clusters of flowers are a fiery brilliant coppery flame color. There are no red Azalea Mollis, but this variety comes nearest to this color, and cover the plant completely. Be sure to plant it in full sunlight because when grown in the open it shows at its best.

Lemonora Each \$4.00, Three \$11.00, Doz. \$40.00

The upper flower petals are pale yellow while the lower ones are a shade lighter. Flowers and flower clusters are large and a beautiful sight when in full bloom. This is the best of the pale yellow varieties. It also is a fine grower, developing into quite a large plant.

Queen Emma Each \$4.00, Three \$11.00, Doz. \$40.00

The large, individual flowers are grouped in big clusters which cover the plant completely. Color is deep apricot-yellow with soft buff-persimmon overtones, giving a fine, bright, yet soft effect. This is one of the much desired varieties.

T. J. Seidel Each \$4.00, Three \$11.00, Doz. \$40.00

Deep peach-pink shading to salmon-orange overlaid with soft bronzy buff glow. This combination of pastel shadings is difficult to describe. Sufficient to say it is choice. Makes fine clusters of flowers which completely cover the plant when in full bloom.

All Colors Mixed

The color range of our mixed Azalea Mollis runs through innumerable shades of copper, old gold, flame, yellow, red, amber and salmon-orange of the most brilliant hues.

All plants offered are three years old or more, have nice flower buds and will bloom freely. The ultimate height of these mixed Mollis will run from 3 to 6 feet, depending on the habit of the plant.

10-12 in. high Each \$2.00, Three \$5.75, Doz. \$20.00

12-15 in. high Each \$2.50, Three \$7.00, Doz. \$25.00

15-18 in. high Each \$3.00, Three \$8.00, Doz. \$30.00

18-24 in. high Each \$3.50, Three \$9.75, Doz. \$35.00

Hardy Azalea Pontica

They flower after the Azalea Mollis have finished flowering.
Also known as Hardy Ghent Azaleas.

Their blooming time, requirements and general habit are the same as those of Azalea Mollis. As to hardiness, they are even harder but their special merit is the unusual range of colors which is available in this group. While the flowers of the Ghent Azaleas are not nearly as large as those of the Mollis varieties, their brilliance and variation of tints place them along the choicest spring shrubs. Most desirable in colder sections of the country, as because of their hardiness they never fail to bloom.

Bouquet de Flore Each \$4.00, Three \$11.00, Doz. \$40.00

Brilliant clusters of deep pink.

Coccinea Speciosa Each \$4.00, Three \$11.00, Doz. \$40.00

Brilliant red with orange overtones.

Daviesi Each \$4.00, Three \$11.00, Doz. \$40.00

Almost white, shows faint traces of pink.

Fanny Each \$4.00, Three \$11.00, Doz. \$40.00

Dark lilac-pink shading to deeper tones.

Nancy Waterer Each \$4.00, Three \$11.00, Doz. \$40.00

Fine clusters of golden yellow.

Sang de Gentbrugge Each \$4.00, Three \$11.00, Doz. \$40.00

Brilliant red of most vivid shade possible.

Plants offered are about 12 inches tall with flowering buds.

The Choice Azalea Schlippenbachi—So Easily Grown



Azalea Schlippenbachi (Royal Azalea)

The Royal Azalea is one of the first to bloom. It produces clusters of big, showy Rhododendron-like flowers which are a soft rose-pink, clean and clear in color, making a beautiful show. Ultimate height of plant varies from 3 to 5 feet and they never fail to flower. What is more, they are hardy under zero temperatures, do well in shade or sun and do not require an acid soil nor do they need a heavy ball of earth for successful transplanting. A fine low-growing profuse flowering shrub for the border or planting in front of the house.

8 to 10 in. Bushy plants

Each \$4.00

10 to 12 in. Bushy plants

Each \$5.00



Acer Palmatum Atropurpureum. Slow of growth but lives to a great age, 100-year-old plants are not uncommon

Hybrid
Rhododendron



RHODODENDRON MIXED HYBRIDS

A beautiful mixture of named varieties sold in units of not less than three plants.

12-18 inches tall, Three \$15.00
18-24 inches tall, Three \$22.00

Rhododendron Hybrids
Rhododendron Hybrids
Rhododendron Hybrids
Rhododendron Hybrids

10-12 inches tall
12-15 inches tall
15-18 inches tall
18-24 inches tall

Lavender Shades
Each \$5.00
Each 6.00
Each 7.00
Each 9.00

Red Shades
Each \$6.00
Each 7.00
Each 8.00
Each 9.00

Pink Shades
Each \$5.50
Each 6.50
Each 7.50
Each 9.50

Purple Shades
Each \$5.50
Each 6.50
Each 7.50
Each 9.50

White
Each \$6.00
Each 7.00
Each 8.00
Each 9.00

Acer Palmatum

ATROPURPUREUM - Japanese Red Maple

A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a "must" for every garden.

15 to 18 in. bushy plants Each \$5.00
18 to 24 in. bushy plants Each \$7.00
24 to 36 in. bushy plants Each \$9.00
3 to 4 ft. bushy plants Each \$12.00

Atropurpureum dissectum—Rare Cut-Leaf Red Maple

A rare form of the well known Japanese Maple. Its leaves are finely cut and lacinated. It is of slow growth and always gracefully shaped. A rare, choice, small shrub.

10 to 12 inch Each \$8.00
12 to 15 inch Each \$10.00

Rhododendron Mucronulatum

One of the very first Rhododendrons to flower, opening rosy lavender flowers the same time as Forsythia, thus lengthening by several weeks the blooming period of the Azaleas. It will succeed in dry locations. Can be grown quite successfully in neutral soils. Planted in front of a Forsythia, it makes a handsome combination. Ultimate height about 6 feet. It will live over a hundred years.

12 to 18 in. high Each \$4.00, Three \$11.00, Doz. \$40.00
18 to 24 in. high Each \$5.00, Three \$14.00, Doz. \$50.00



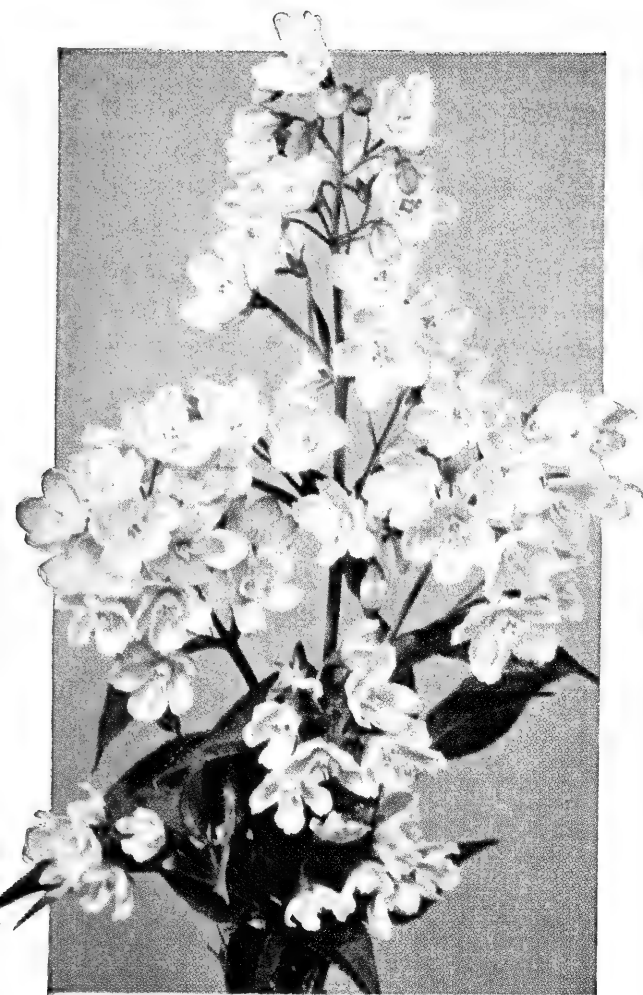
Rhododendron Mucronulatum. Also referred to as Azalea Mucronulatum

Hybrid Rhododendrons

Hybrid Rhododendrons do not require shade, in fact, they do just as well in full sun, with some shade needed in the South where sun is extremely hot. They are easy to grow but do require an acid soil, free from lime. The most effective plantings are those in masses combining all colors for contrast and interest. The gorgeous flowers of these beloved broad-leaved evergreens assume shades and tints to fit any color scheme and are suitable for large or small home plantings.

Rhododendron Hybrids are unquestionably among the most magnificent of flowering shrubs. Their fine, evergreen, leathery foliage has a majestic dignity, which proves most effective during the winter months.

We offer a fine lot of flowering plants in four sizes in various shades: Red shades, Pink shades, Lavender shades, Purple shades, as well as White. They will be furnished with names attached to each plant.



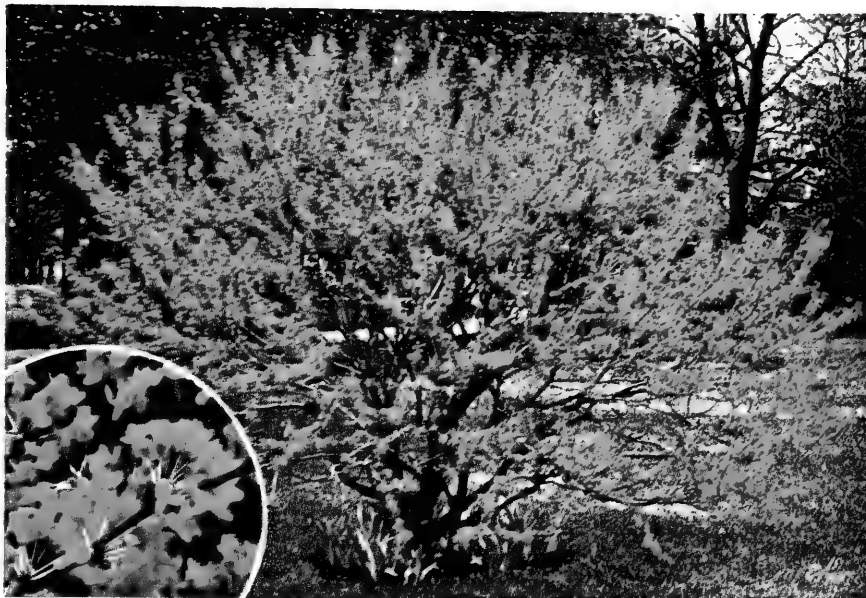
Deutzia Kalmiaeflora (See page 104)

CLETHRA ALNIFOLIA ROSEA

The Pepper Bush is a compact neat plant of many slender, upright branches rarely over four to five feet high. Each branch is topped with finger-like clusters of small, deliciously scented pink flowers. To many people, the fragrance is reminiscent of pepper; hence, its name. This is a very fine and useful shrub, especially for low moist places or damp woodland conditions. It grows equally well in full sun or shade. Here is the rare pink form of the much loved white Pepper Bush, giving bloom when most needed in late summer and early autumn with fine dark green foliage to boot.

Each \$2.50, Three \$7.00, Doz. \$25.00

Clethra Alnifolia Rosea



Cercis Chinensis

CERCIS - Redbud

Chinensis

This charming, brilliant spring-flowering shrub is a Chinese counterpart of the American native Redbud. It flowers at the same time, but the quantity and quality of its flowers far surpass those of our common wild form. It is shrub-like in growth, and when in bloom every branch and twig is covered with thousands of bright purple blossoms almost double the size of the common variety and noticeably darker. You will want this in your garden surely. Ultimate height from 6 to 8 feet.

Each \$3.00, Three \$8.50, Doz. \$32.00

CARYOPTERIS - Hardy Blue Spirea

Blue Mist

(*Mastacanthus x Mongolica*.) This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. **Perfectly hardy** and particularly valuable because it is one of the latest flowering shrubs.

Each \$1.75, Three \$4.75, Doz. \$17.50

Heavenly Blue (Plant Patent No. 1091)

A delightful deep blue colored autumn flowering shrub. It is the dark blue form of *Caryopteris*, Blue Mist, which Wayside Gardens introduced several years ago. Heavenly Blue is our own origination; the result of crosses and selections made at Mentor. Heavenly Blue is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

Each \$2.00, Three \$5.75, Doz. \$20.00

[99]

Caryopteris, Heavenly Blue (Patented)





Cotoneaster Divaricata



Cotoneaster Apiculata



Cotoneaster Divaricata

COTONEASTER - The Queen of Shrubs

All the species of Cotoneaster will thrive either in shade or full sun, and very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry or shady banks, etc. The outstanding characteristics of this genus are the beautiful, conspicuous clusters of berries, ranging in color from brilliant orange-scarlet, through varying shades of red to black, all preceded by the profusion of white or pinky white flowers wreathing the branchlets, and also in many species the rich autumnal coloring of their foliage. For hedges they are becoming more and more popular, *Divaricata* being especially well adapted for that purpose. The under-mentioned list contains most of the best recent introductions from China, to which country they are native.

Apiculata (Cranberry Cotoneaster) *Each \$3.00, Three \$8.50, Doz. \$32.00*

A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about 2 feet high with arching branches weighted down during the autumn with masses of bright crimson fruits about the size of a Cranberry. The foliage is shiny green and beautiful through the year in mild climates, while in cold parts of the country it loses its leaves late in the fall. Perfectly hardy. *Apiculata* is not subject to red spider or other troubles. Its fruit is fully as large as a Cranberry and more brilliant.

Divaricata

Each \$2.50, Three \$7.00, Doz. \$25.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal *Cotoneaster Divaricata* in the border or as a hedge plant.

FOOD FOR THOUGHT As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 1, and learn the full facts about it.



Cytisus Praecox, Warminster Broom (See page 104)

Euonymus Alatus Compacta (See page 104)
Showing lovely autumn coloring. Foreground *Taxus*, *Mahonia*.



CALLUNA AND ERICA - Heaths and Heathers

The Heaths are compact, low growing evergreen plants, and as such are extremely useful for planting in front of evergreens or as edgings. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture.

Culture. All Heaths and Heathers require a warm, well-drained soil. Half peat and loam freely mixed with coarse sand to which a liberal quantity of well-rotted cow manure has been added suits them best.

Vulgaris

Each \$1.50, Three \$4.00, Doz. \$15.00

(Scotch Heather.) A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty rosy color.

H. E. Beale

Each \$2.00, Three \$5.75, Doz. \$20.00

A low growing Heather, about 6 to 8 inches high, which spreads into a clump about 12 to 18 inches in diameter. In August and September it is completely covered with lovely double pink flowers which often last well into October. When not in bloom, it is a handsome low growing interesting foliage plant, perfectly hardy but prefers sun to shade.

CORNUS - Dogwood

It has been our experience as well as that of many of our customers that medium-sized Dogwood trees establish more easily and grow more rapidly than large trees, unless the big trees are moved with a big ball of earth.

We have therefore grown a special size plant. It is bushy, well shaped and about 3 feet tall, with a wonderfully nice root system. It will grow fast and bloom for you not later than one year after planting.

White Cloud

2½ to 3 ft., Each \$5.50, Three \$15.00, Doz. \$55.00

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

Florida rubra (Pink Dogwood)

2½ to 3 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 3 feet tall, which is best size for transplanting.



Daphne Cneorum (See page 104)

CORNUS KOUSA CHINENSIS

Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced in America. Its flowers are produced in June long after American Dogwood has bloomed and remain in excellent condition for nearly a month. The fruits are like large Strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. This is a rare tree known only to a limited few. It is a magnificent contribution to the American gardens and we urge you to plant one as soon as possible so you may enjoy this Oriental beauty soon. Ultimate height about 12 to 15 feet. It is much harder than our Dogwood and will flower and grow profusely where the American Dogwood would not survive.

Each \$6.00, Three \$16.00, Doz. \$60.00

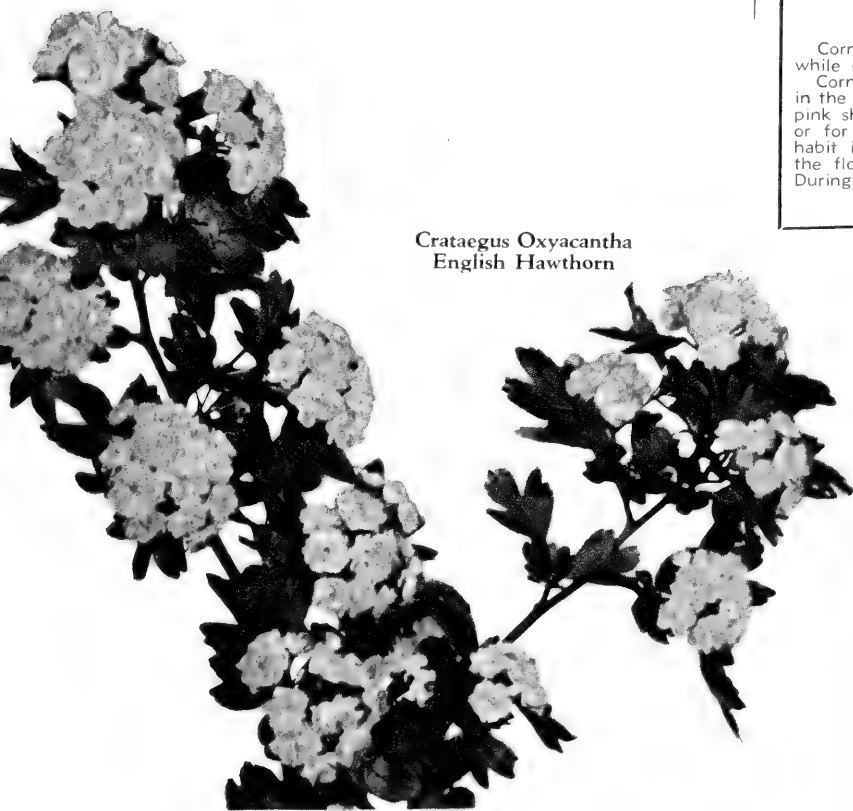
CORNUS SIBIRICA, "CORAL BEAUTY"

A Wayside Gardens Introduction

Cornus sibirica is a well known shrub. Some have a dull red bark while others are yellow in winter.

Cornus, Coral Beauty, however, is outstanding and beautifully colored in the winter months. In autumn, the branches take on a lovely salmon-pink shade which persists until spring. For winter coloring in the garden or for cutting, there is nothing finer. Grows about 4 to 5 feet tall, habit is compact and neat. Foliage excellent. Pale blue berries follow the flowers in autumn. Only a limited number available at this time. During summer growing season stems are green! (See illustration).

Each \$7.50, Three \$20.00, Doz. \$75.00



Crataegus Oxyacantha
English Hawthorn

Cornus, Coral Beauty—showing its lovely coloring in winter



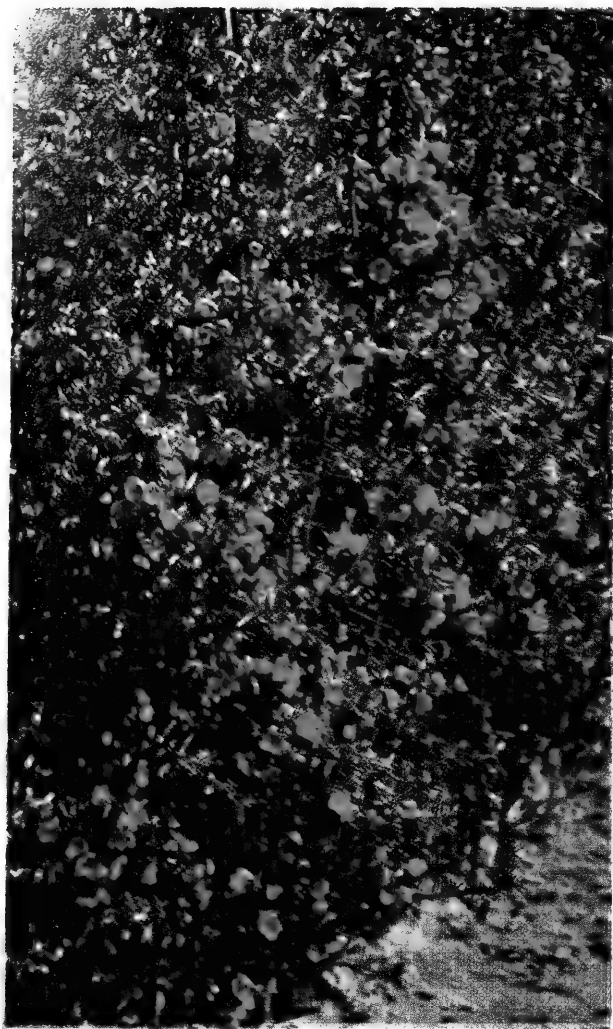
ENGLISH HAWTHORNS (*Crataegus Oxyacantha*)

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and are produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

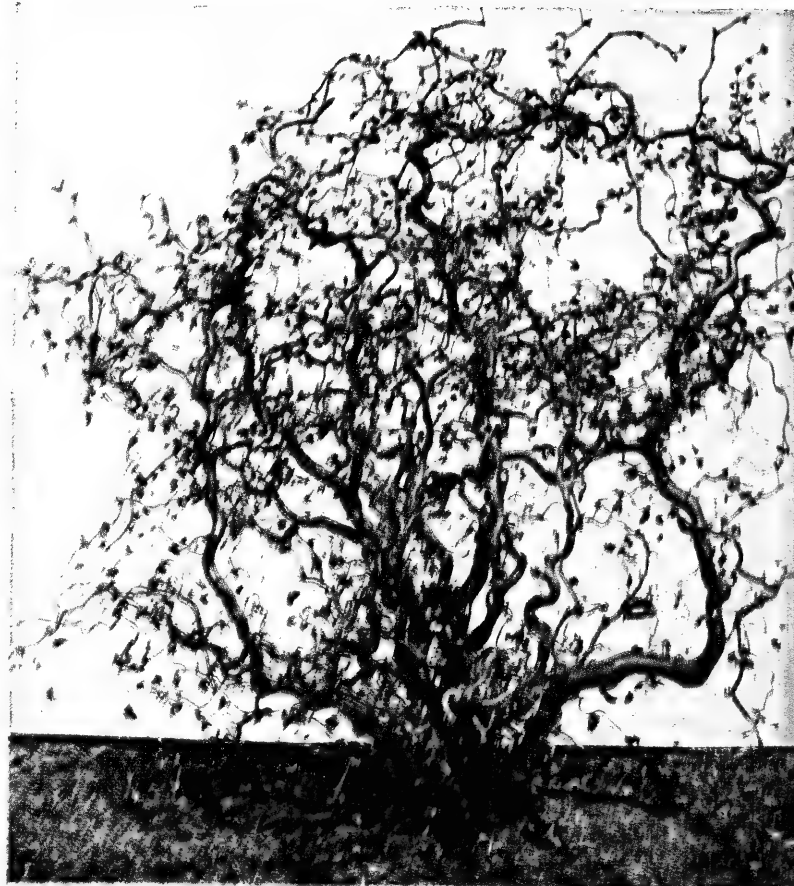
Paul's Scarlet English Hawthorn

Each \$6.00, Three \$16.00, Doz. \$60.00

This is a brilliant pink, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.



Upright Form Cydonia, Spitfire (*Plant Patent No. 830*)
Cydonia Spitfire, upright in growth, hardy and excellent
for flowering hedge.



Corylus Avellana Contorta



New Cydonia Rowallane, the best low growing variety, has immense flowers



Dwarf Cydonia,
Knaphill Scarlet

*A
Rare
New
Shrub!*

Abeliophyllum Distichum

(White Forsythia or
Korean Abelialeaf)

A Forsythia with white blossoms! This is the exclamation of incredulity frequently heard from those coming across a blossoming Korean Abelialeaf for the first time. The pronounced resemblance to the Forsythia is actually substantiated by fact, for both genera belong to the Olive (Oleaceae) Family, and both produce their bell-shaped flowers in early spring before the leaves. The Abelialeaf is a much lower growing shrub than most Forsythias, however, averaging about 3½ feet in height and has slender, four-sided branches tending to rather irregular growth. The flowers, though small, gain prominence by their occurrence in dense clusters all along the stems, as well as by their delightful fragrance. Appearing early, about the time the Korean Goldenbell is in bloom, the Abelialeaf offers several possibilities for interesting combinations. It occurred to us this spring how effective a group would be under-planted with some of the pink and white Tulipa Kaufmanniana varieties.

Abeliophyllum Distichum is a native of Central Korea where it was found in 1919. Lest there be any question about the hardiness of this Korean native, we might add that it has been growing in the Morton Arboretum since 1938 when it was first introduced into the United States. It has not only proved reliable but a regular bloomer as well, asking only a well drained location in full sun. The deep purple flower buds are produced in autumn. In a mild climate, they open in February and transform the bush into a mass of white blossoms. The flowers are actually pale pink when they open but soon fade to white.

Each \$6.00, Three \$16.00, Doz. \$60.00

ALTHEA; HIBISCUS - Rose of Sharon

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer four beautiful varieties of recent introduction, practically unknown, and in our estimation the four best. Their ultimate height is about 10 feet.

Celestial Blue *Each \$2.00, Three \$5.75, Doz. \$20.00*

A magnificent, distinct and truly blue Althea. The gorgeous single disc-like blue flowers are produced in large amounts. Planted with our white variety, Snowdrift, it makes a most handsome color effect in the summer border.

Hamabo *Each \$2.00, Three \$5.75, Doz. \$20.00*

This most interesting cheerfully colored Althea is not new but practically unknown in this country. It is a great favorite in Europe and we can quite understand why. For several years we have tested it at Wayside and found it as hardy as any of the others. But it is so arresting that everyone visiting us has wanted a plant of it. Flowers are white and red, charmingly colored, brilliant and gay, and contrast beautifully with the dark green foliage. Here is a real contribution to the summer flowering shrubs.

Woodbridge *Each \$2.00, Three \$5.75, Doz. \$20.00*

This is an improvement over Rubis. Produces very large, wide-open, flaring flowers of a fine, clear rose-pink color. The best and most brilliant of the pink Altheas. Its freedom of bloom is outstanding.

W. R. Smith *Each \$2.00, Three \$5.75, Doz. \$20.00*

Large, disclike, pure white flowers which open flat and are produced in great numbers from early July until frost. Most white Althea blooms do not open fully and therefore are not showy. W. R. Smith is the one exception. Its flowers are large, open wide and are superb.

Cydonia-Flowering Quince

One of the first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into specimen plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids not yet known in this country. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable.

SPITFIRE - NEW UPRIGHT CYDONIA

(Plant Patent No. 830)

Perfect for Hedges and Single Specimens

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary. The flowers are large and deepest crimson-red. The upright stems are covered with them from the ground up. You can well imagine what a brilliant effect is made when Spitfire Cydonia is used for a hedge. The plants are not more than 2 feet across when mature so that it is an excellent subject to use as a single specimen as well as in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage from frost to the wood in temperatures as low as 15 degrees below zero. We have had this plant under test for ten years and think it is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. We offer plants about 3 feet tall, ready to bloom.

Each \$3.50, Three \$9.75, Doz. \$35.00

Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Charming *Each \$3.50, Three \$9.75, Doz. \$35.00*

Large flowers of soft shell-pink deepening towards the ends of the petals. A nice orderly shrub which produces a mass of color early in the spring. When fully grown it will be about 6 feet tall. We offer plants about 3 feet tall, ready to bloom.

Coral Beauty *Each \$3.50, Three \$9.75, Doz. \$35.00*

Its lovely coral blooms are a real treat to behold. Exceedingly free blooming; it makes a grand show in the spring and provides a fine background for Tulips or other spring bulbs. As a cut flower you will find it also most desirable. The plants we send are about 3 feet tall and ready to bloom.

Knaphill Scarlet *Each \$4.50, Three \$12.50, Doz. \$45.00*

This fine flowering Quince originated in England and is a choice low growing plant. Eight-year-old specimens in our nursery are about 16 inches high and 18 inches across. It forms a small mound which in early spring is completely covered with big vermillion-red flowers. An ideal variety for planting in front of the shrub border or foundation plantings; it may also be used for low edgings. Knaphill Scarlet will unquestionably become as great a favorite here as it is in Europe. We offer nice bushy specimens about 12 to 15 inches high.

Nivalis *Each \$3.50, Three \$9.75, Doz. \$35.00*

This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

Rowallane *Each \$4.50, Three \$12.50, Doz. \$45.00*

This is a recent new variety from England. It makes a low growing plant about 24 to 30 inches high and as wide. Foliage good rich dark green which appears after the plant has flowered. The blooms are plentiful and rich vermillion-red. Intensely bright and sparkling, a splendid plant for the foreground of the shrub border.

Stanford Red *Each \$3.50, Three \$9.75, Doz. \$35.00*

This new hybrid we believe to be the finest red hardy Quince in cultivation. The flowers are extraordinarily large, open geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer plants about 3 feet tall, ready to bloom.

CORYLUS

Maxima atropurpurea (Purple-Leaved Filbert)

Each \$4.50, Three \$12.50, Doz. \$45.00

For a rich display of bronze foliage there is not much better than the Purple Leaved Filbert. It is a much branched shrub covered from top to bottom with fine, bronze leaves which make a pleasant break in the monotony of the green leaves in the shrubbery border. The richest and deepest colors are obtained when it is grown in full sun. It grows well in shade but it then loses part of its coloring. Maximum height about 10 feet. Can be kept any height up to 5 feet with pruning. Hardy anywhere! A fine plant for the lawn as a single specimen. Superb foliage for cutting and use with flowers.

Avellana Contorta

Each \$10.00

A rare shrub which is frequently referred to as the "Harry Lauder's Walking Stick Bush." Its fantastically twisted, turned and almost corkscrew-like branches will remind one of Harry's famous cane. Slow of growth but easily cared for. Like all Filberts, it does well in either sun or shade. Plant it where you can enjoy the curiously twisted branches in the winter against the snow. Ultimate height about 7 feet. Here is a really good conversation piece.

Daphne

Daphnes are lovely, fragrant plants and the two varieties offered give bloom from very early spring to May and, occasionally, through the summer. Both are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the country.

Culture: They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

*Cneorum (Garland Flower)

These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

	Each	Three	Doz.
Heavily budded plants, 7-9 in. spread	..\$2.00	\$5.75	\$20.00
Heavily budded plants, 9-12 in. spread	.. 2.50	7.00	25.00
Heavily budded plants, 12-15 in. spread	.. 3.00	8.00	30.00

Hardy Daphne "Somerset"

(Plant Patent No. 315)

This deliciously fragrant and **easy to grow** Hybrid Daphne originated in England a few years ago. It has received the highest honors from the Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for many years, and has successfully wintered without protection all kinds of weather that occurred during those several years.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi. It grows and flowers exceptionally well in light shade.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide. It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other evergreens.

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F. F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great future.

FLOWERING PLANTS FROM POTS

Daphne Somerset grows best and fastest when it is transplanted while not too big. We, therefore, offer nice young plants from pots which will bloom the first year. They average about 12 to 18 inches tall, and in one year will grow to almost twice the size.

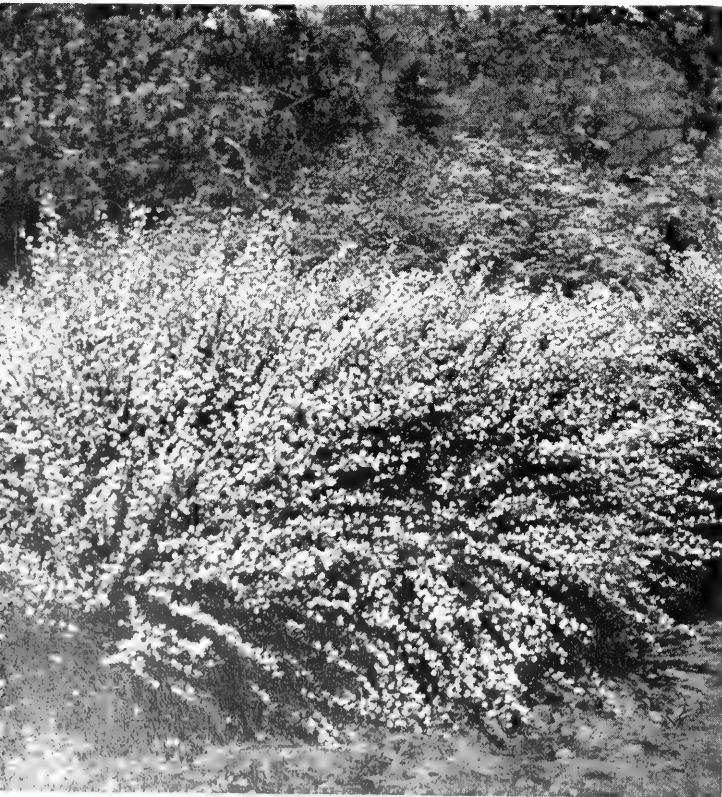
Each \$5.00, Three \$14.00, Doz. \$50.00

CALLICARPA - Violet Jewel Berry

Purpurea

Each \$2.00, Three \$5.75, Doz. \$20.00

Gracefully recurving branches, covered in August with thousands of closely set, small pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until mid-winter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants that will bear fruit at once.



Cytisus Praecox Growing In Arnold Arboretum, Boston, Mass.

CYTISUS

Praecox (Warminster Broom) Each \$3.00, Three \$8.00, Doz. \$30.00

One of the most beautiful of all May-flowering shrubs. Grows about 4 to 5 feet high. The twiggy evergreen branches are pendulent and in May are hidden under a mass of sulphur-yellow pea-shaped blooms. The effect created by this shrub when in bloom is most unusual and will be one of the highlights in your selection. Our original stock plants came from the Arnold Arboretum in Boston where year after year they continue to make a grand display. This is no new shrub but one not easily propagated in the nursery. Therefore, it is not generally offered. We send you 3-year plants that already have flowered in 5- or 6-in. pots. Pot plants invariably establish at once and this is the best way to transplant them.

DEUTZIA

All Deutzias are showy flowering shrubs of **very** bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

One of the outstanding good qualities and merits of the following four mentioned Deutzias is their freedom of bloom in quite heavy shading. Gracilis especially is perfect under shady conditions.

Crenata pendula

Each \$3.00, Three \$8.00, Doz. \$30.00

This beautiful, strong growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulant growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Elegantissima

Each \$3.00, Three \$8.00, Doz. \$30.00

A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often 3/4 of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens.

Gracilis

Each \$2.00, Three \$5.75, Doz. \$20.00

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

Kalmiaeflora

Each \$3.00, Three \$8.00, Doz. \$30.00

A low growing bushy shrub. The branches are slender and slightly arching. Covered in late May and early June with Kalmia-like pink flowers. It does not grow over 3 feet and, therefore, is an excellent shrub for the small garden or in the foreground of the shrub border. Of easiest culture. Give it a sunny spot or light shade. Again, we repeat, a nice small shrub for the small garden.

EUONYMUS

Alatus compactus (Dwarf Flame)

Each \$3.00, Three \$8.00, Doz. \$30.00

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade.

Monstrosus

Each \$6.00, Three \$16.00, Doz. \$60.00

A rare new shrub particularly interesting during the winter. Its bark is corky and spreads out in big flat wings of most interesting character. The common Euonymus alatus does this also but not in the same degree as this new variety Monstrosus. Grows beautifully in shade or full sun; in autumn its foliage becomes a brilliant, glowing, fiery mass. Ultimate height about 5 feet. Grows anywhere and is hardy anywhere.

Patens

Each \$2.00, Three \$5.75, Doz. \$20.00

Bushy plants, 15 to 18 inches ... \$2.00 \$5.75 \$20.00
Bushy plants, 18 to 24 inches 2.50 7.00 25.00

This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of Euonymus vegetus and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage in spring. It is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

Vegetus. See Vines, page 92.

Exochorda Macrantha "The Bride"

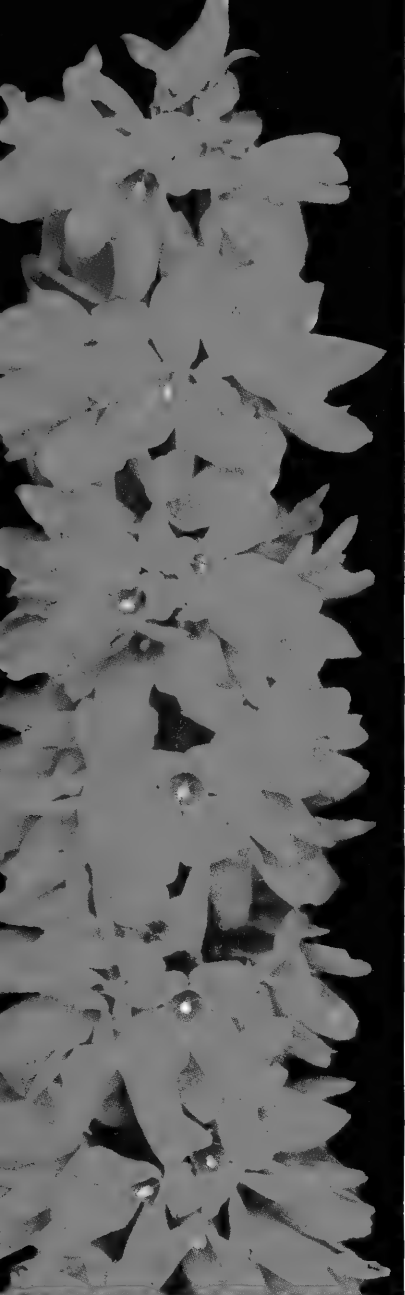
A Beautiful Compact form of the Common Pearl Bush

(Plant Patent No. 1506)

We offer 2-foot flowering plants

Each \$6.00, Three \$16.00, Doz. \$60.00

A new small, compact shrub very bushy in habit and not over 4 feet in height. Perfect for the modern small garden. It does not grow out of bounds. In late April and through early May, it is covered with a wealth of flowers. The drooping racemes of pure white flowers are preceded by round, pure white buds resembling pearls. We know of no shrub which remains handsome and in flower as long as Exochorda, The Bride. Our stock is still quite limited.



New Forsythia, Lynwood Gold

Forsythia

The Three Best Varieties Available Today

Lynwood Gold—Golden Yellow

This splendid new Forsythia originated in Ireland and we predict it will replace, before many years, all other varieties of deep yellow color. It is one of several fine new shrubs we have obtained in Europe for introduction in this country. The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the house during the winter months. It has been carefully tested for several years in Mentor and we recommend it without hesitation. Ultimate height 5 to 7 feet depending on conditions. Lynwood Gold Forsythia is a worth-while companion to the fine new and popular pale yellow variety, Spring Glory, we have been introducing during the past few years.

4 to 5 ft. plants at: Each \$3.00, Three \$8.50, Doz. \$32.00
3 to 4 ft. plants at: Each \$2.50, Three \$7.00, Doz. \$25.00

Spring Glory—Primrose Yellow

Forsythia, Spring Glory is without question the loveliest of all the Golden Bells. When seen in bloom, it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. It would not be far amiss to say that it produces twice the number of blossoms of the common Forsythia, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a sparkling and cheerful display in your garden in early spring, plant a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly. Spring Glory is "the variety" to grow for flowering indoors. Branches cut during January and February burst into bloom without any trouble in a few days and make a gorgeous show in the house during the winter months at practically no cost to you.

3 to 4 ft., Each \$2.00, Three \$5.75, Doz. \$20.00
4 to 5 ft., Each \$2.50, Three \$7.00, Doz. \$25.00

Beatrix Farrand

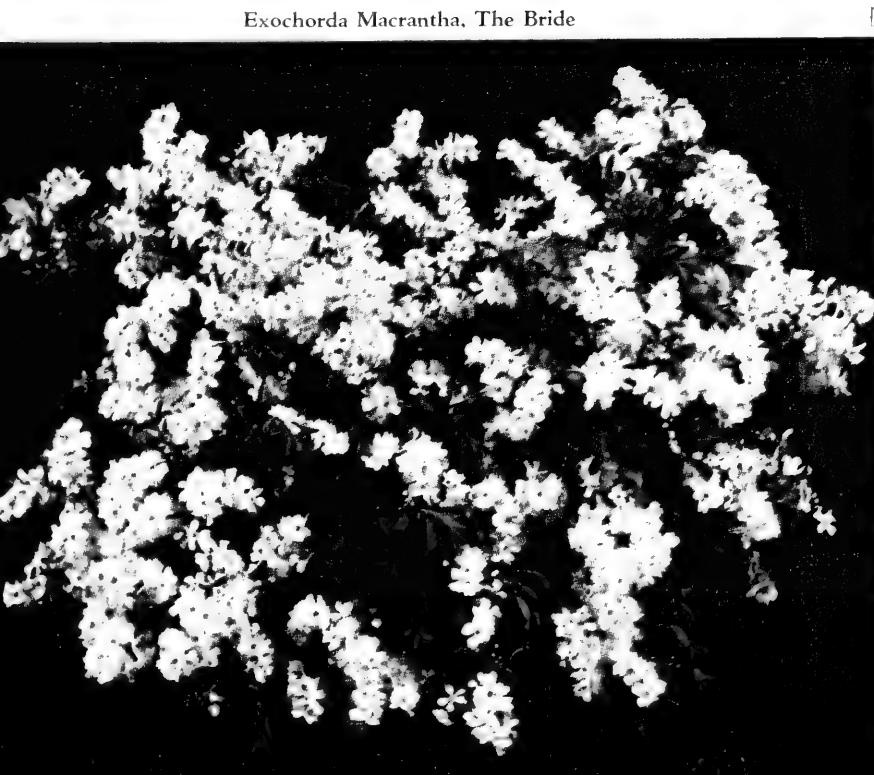
This beautiful Forsythia originated in the Arnold Arboretum in Boston, where it was named for Beatrix Farrand, one of America's foremost women landscape architects. This Forsythia is a vigorous growing plant and makes a large symmetrical bush 6 to 8 feet tall. The flowers are deep golden yellow and of immense size, frequently 2 inches in diameter. An excellent contribution to early flowering shrubs. We consider this and the varieties Lynwood Gold and Spring Glory, the three best Forsythias in cultivation today.

We offer nice 3- to 4-ft. plants at:
Each \$3.00, Three \$8.50, Doz. \$32.00
Bushy 2- to 3-ft. plants at:
Each \$2.50, Three \$7.00, Doz. \$25.00



New Forsythia,
Beatrix Farrand

Forsythia, Spring Glory



Exochorda Macrantha, The Bride



Hypericums

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as foreground covering.

Calycinum Each \$1.50, Three \$4.00, Doz. \$15.00, 100 \$100.00

This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the top the golden yellow flowers shine like jewels. Its height is about 12 to 18 inches. We recommend this as one of the best and hardiest.

Hidcote Each \$2.50, Three \$7.00, Doz. \$25.00

From the famous Hidcote estate in England we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer it is covered with bright yellow cup-like flowers about 2 inches in diameter. In cold winters it freezes back to the ground but this does not matter because it springs up from the base, producing each summer its masses of blooms. A fine shrub for the foreground in the border in cold climates. In the temperate parts of the country it will reach a height of about 3 to 4 ft. Flowers are fragrant and appear late June continuing until mid-October.

HYPERICUM, SUNGOLD (U. S. Plant Patent No. 568)

A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of 2½ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the *Hypericum Patulum* now in general use. Its flowers are bigger and produced in immense quantities, transforming the lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and out-bloom any *Hypericum* we have ever seen. The average size of bloom is from 2½ to 3 inches in diameter.

Each \$2.50, Three \$7.00, Doz. \$25.00

Hydrangea Petiolaris

Climbing Hydrangea—The Choicest of All Vines

This perhaps is the finest and choicest of all the vines offered in our catalog. It is not a rampant growing plant but established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant *Hydrangea*-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing *Hydrangea* for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet as desired.

Strong plants in 5-inch pots which will establish and grow quickly,

Each \$3.00, Three \$8.00, Doz. \$30.00

Hydrangea Petiolaris—Climbing Hydrangea

One of the choicest vines.

Par excellence for growing on shady walls.



Hypericum, Sungold (Plant Patent No. 568)



ILEX - Holly

Convexa (Crenata bullata) See page 96 for color illustration.

About 12 in., tall bushy plants, in Pots.

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is **very** bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last, but not least, it is hardy.

ILEX CONVEXA, Small Hedging Size—See page 96.

Rotundifolia (Crenata Rotundifolia)

Each \$4.00, Three \$11.00, Doz. \$40.00

A compact growing rather globular shaped evergreen Holly as high usually as wide. It is harder than *Ilex Convexa* and more compact. Its bright green leathery leaves are larger than those of *Convexa*. A splendid plant for planting in front of a house where the shiny leaves mix well with other shrubs and are a constant pleasure throughout the winter; does well in sun or light shade and is of easy culture.

Glabra

Each \$4.00, Three \$11.00, Doz. \$40.00

The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubby border.

Serrata (Sieboldi)

Each \$3.50, Three \$9.75, Doz. \$35.00

This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations. Also it is a fine plant for moist places, where other shrubs would not be happy.

KERRIA

Japonica flore-pleno

Each \$2.50, Three \$7.00, Doz. \$25.00

Double *Kerria* is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button *Chrysanthemums*. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting.

KOLKWITZIA - Beauty Bush

Amabilis

Each \$2.50, Three \$7.00, Doz. \$25.00

A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulous, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the *Weigela*. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Ultimate height about 7 to 8 feet.



Three Outstanding New Lilacs

Primrose

(Plant Patent No. 1108)

This is the famous Yellow Lilac which has recently been developed in Holland. It has made quite a name for itself in Europe during the past few years. Shown at the famous Chelsea Show in London in 1952, it created a mild sensation. The plants are bushy and dense and produce an exceptional number of flowers. There just isn't anything like it.

18-24 in., bushy plants, Each \$5.00

2-3 ft., bushy plants, Each \$6.00

Esther Staley

The Best Pink Lilac to Date!

(Plant Patent No. 768)

A magnificent Lilac in a most desirable and unusual color. Pink Lilacs have been waited for and wanted for many years. There is nothing like it. Buds are red; flowers are single, moderately large and soft Paul-Neyron-rose. The plant is healthy and has remarkable vigor.

18-24 in., bushy plants, Each \$4.00; 2-3 ft., bushy plants, Each \$5.00;

3-4 ft., bushy plants, Each \$6.00

Clarke's Giant

(Plant Patent No. 754)

In our opinion the most outstanding features of Clark's Giant Lilac are the great size of the individual flowers, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches across, the truly huge size of the flower clusters together with their unusual four-sided pyramidal form. It is safe to say they attain a length of 12 inches or better and are about 7 to 8 inches wide at the base of the cluster.

The remarkable vigor, as well as the abundance with which the flowers are produced, makes it the finest and surpasses by far any other Lilac introduced to date. The color is soft gentian-blue when fully open. The flower clusters are carried well above the foliage. The fragrance leaves nothing to be desired.

18-24 inch plants, Each \$4.00; 2-3 foot plants, Each \$5.00;

3-4 foot plants, Each \$6.00

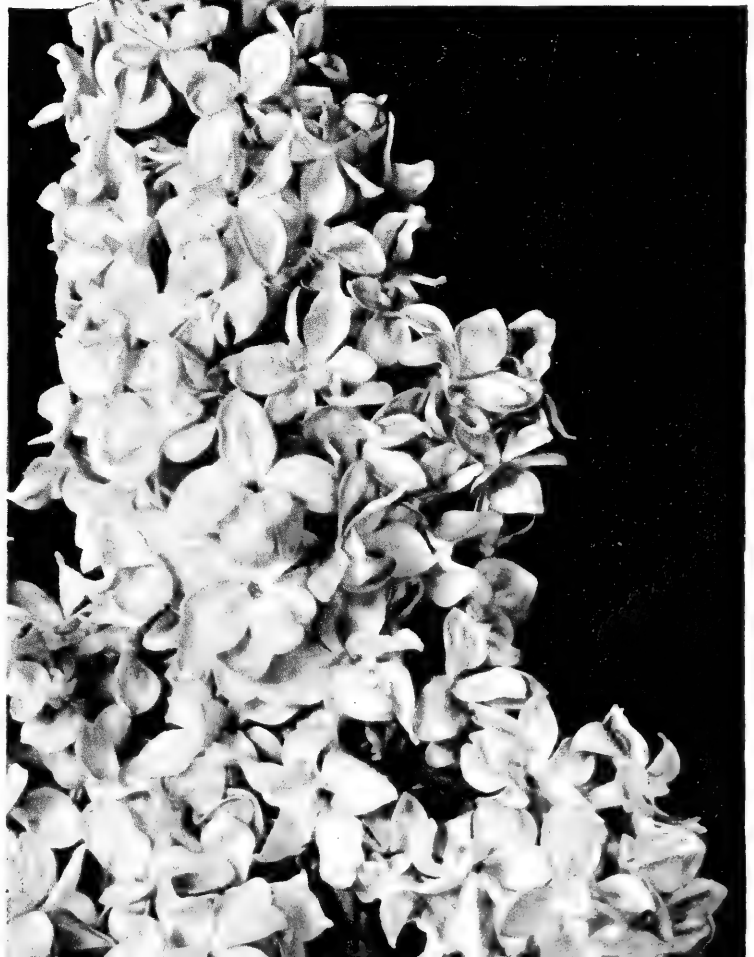
COLLECTION OF NEW LILACS

We will send you nice bushy plants measuring about 18 to 24 inches tall which will flower second year after planting.

1 Each of Primrose, Esther Staley and Clarke's Giant for \$12.00;

3 Each for \$30.00

Clarke's Giant



French Lilacs

The finest and highest rated varieties.

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date." Although our collection of French Lilacs comprises only a limited number of varieties, the purpose of this list is to bring to your attention the very newest and most interesting developments at the earliest possible date.

The plants offered are healthy and vigorous, about 2 feet tall, depending on the habits of the variety, and will flower promptly and profusely as soon as they have become well established.

Katherine Havemeyer Each \$3.50, Three \$9.75, Doz. \$35.00
Flowers large, double, in large compact clusters. Cobalt-blue flushed mauve. A splendid variety both in flower and growth characteristics. Sometimes classed as a pink, particularly so at opening. Our illustration of it is a little too pink.

Lucie Baltet Each \$3.00, Three \$8.00, Doz. \$30.00
Flowers single, of medium size, in large open clusters; almost flesh-pink in color, an unusual shade in Lilacs. A very lovely Lilac.

Ludwig Spaeth Each \$3.00, Three \$8.00, Doz. \$30.00
Flowers single, large, in large well filled clusters; very deep maroon-red. Very free-blooming and of strong thrifty growth. A very popular variety and in the opinion of many, the best all-around single dark Lilac.

Madam Florent Stepman Each \$3.00, Three \$8.00, Doz. \$30.00
This single white variety is distinctive for the manner in which it carries its blooms well above the green foliage in a very spectacular display. It is a heavy bloomer bearing immense trusses in great abundance. Flowers in midseason.

Marechal Lannes Each \$3.00, Three \$8.00, Doz. \$30.00
This variety is a good grower and free bloomer. Its massive clusters of double flowers are a lovely shade of bluish violet while the buds are brilliant carmine-rose. The contrast is spectacularly beautiful. Introduced by Lemoine in 1910; it is still a top rank variety.

Miss Ellen Willmott Each \$3.00, Three \$8.00, Doz. \$30.00
Extremely floriferous, immense double flowers of purest alabaster-white. Large branched panicles, round flowers.

Paul Thirion Each \$3.00, Three \$8.00, Doz. \$30.00
This is a middle season bloomer. Though the trusses are not overly large they bloom very heavily. The buds are a rich dark color that open to a brilliant reddish lavender-blue.

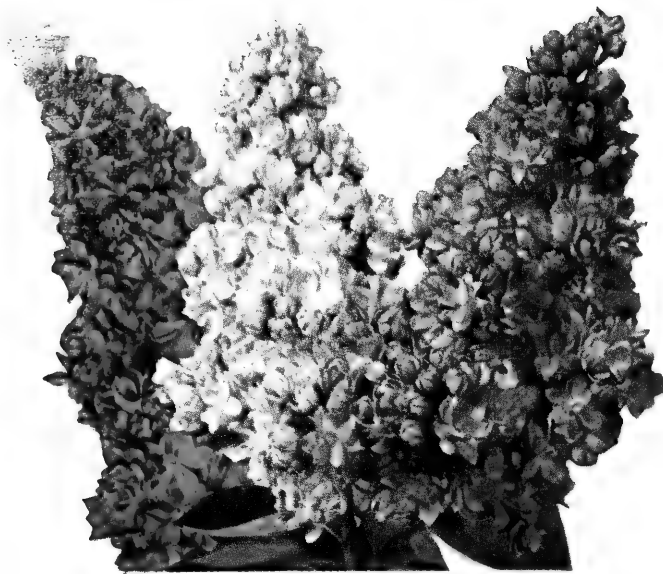
Pres. Grevy Each \$3.00, Three \$8.00, Doz. \$30.00
Flowers large, semi-double to double, in large pyramidal clusters. A clear soft, delicate blue. One of the best in its color. Flower trusses are carried well above its foliage.

Pres. Lincoln Each \$3.00, Three \$8.00, Doz. \$30.00
Flowers single, medium in size, in long open pyramidal clusters; Wedgwood-blue. An unusual color in Lilacs and probably the nearest to a true blue.

PLANTING INSTRUCTIONS FOR LILACS

It is very important you plant Lilacs deeply. See to it that they are planted at least 2 or 3 inches deeper in your garden than they were grown in the nursery. Further, do not expect Lilacs to bloom correctly with full size flowers until not less than 2 years after planting. Lilacs require time to re-establish themselves and develop flower buds of the proper size and color. They respond rapidly to heavy feeding and are lovers of alkaline soils; use lime freely.

Wayside Gardens Plant Food
Contains No Fillers—
Is All Plant Food
See page 142.



Charles Joly

Pres. Grevy

Marechal Lannes

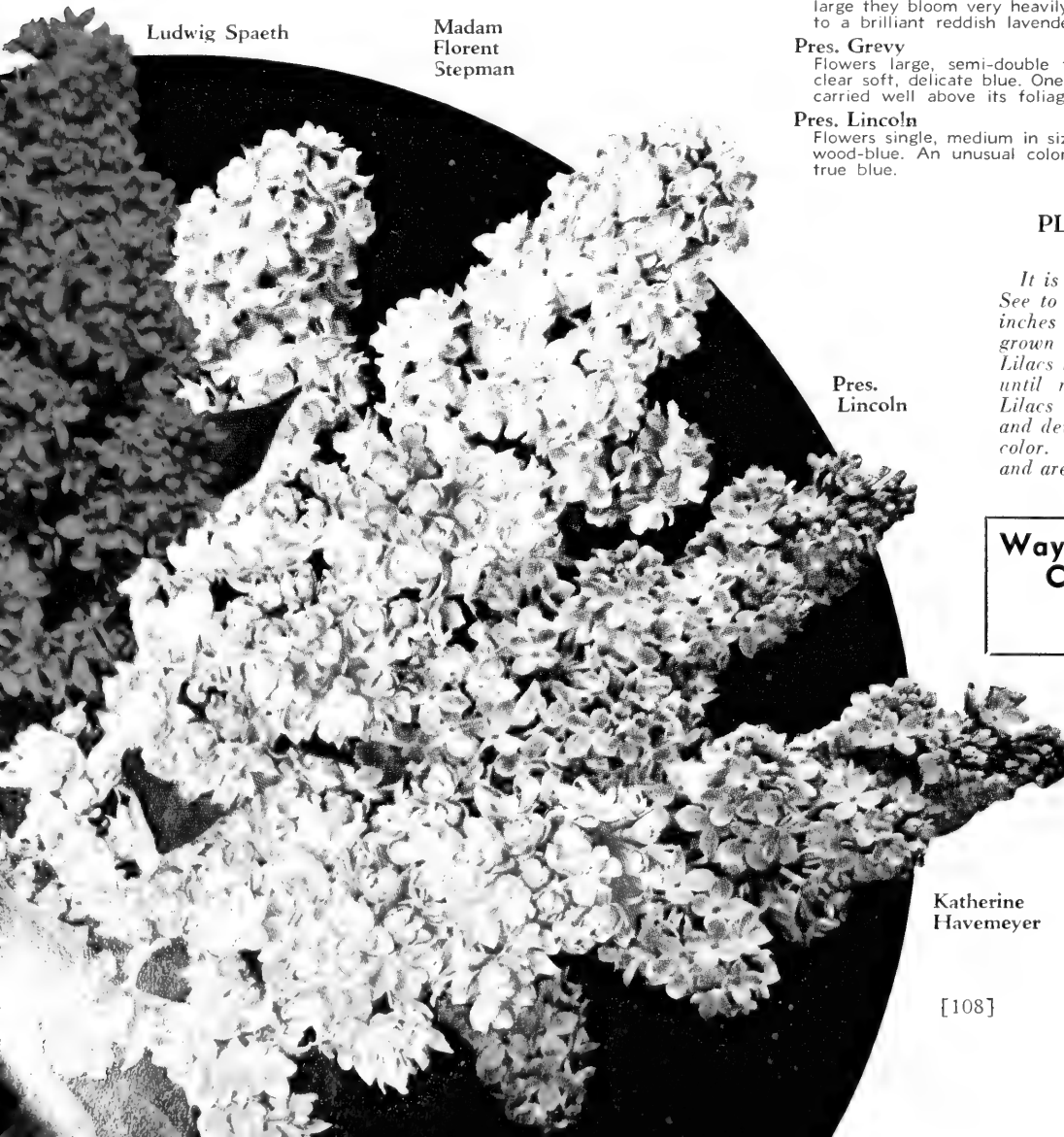
Adelaide Dunbar Each \$3.00, Three \$8.00, Doz. \$30.00
Flowers large, semi-double to double, in long narrow clusters. Deep maroon-red in bud opening violet-red. One of the darkest red Lilacs.

General Sheridan Each \$3.00, Three \$8.00, Doz. \$30.00
This is an excellent double white Lilac with extremely large trusses composed of many small florets. Its blooming period tends to be later than most of the other French Lilacs, which makes it an ideal variety for combined plantings.

Charles Joly Each \$3.50, Three \$9.75, Doz. \$35.00
Flowers double, quite large, very dark violet-purple with silvery reflex. Clusters open to medium size. A midseason bloomer. An old variety but still one of the best all-around dark reds.

Ludwig Spaeth

Madam Florent Stepman



Pres. Lincoln

Katherine Havemeyer

Choice Hybrid Lilac Species

THE DAPHNE LILAC

Microphylla Superba Each \$3.50, Three \$9.75, Doz. \$35.00

A remarkably lovely bush, deliciously fragrant, introduced from China. Graceful, slender stems; mahogany-red buds opening to soft pink, panicles of small individual florets. The flowers produce a two-tone effect that is most unusual and novel. The main truss is on top of each stem and small trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very decorative, about one inch long and three-fourths inch wide. Blooms again in the fall. Of neat habit, seldom over 5 feet tall. A choice plant.

THE PINK PEARL LILAC

Sweginflexa Each \$3.50, Three \$9.75, Doz. \$35.00

A handsome Hybrid species of neat clean growth, makes a fine looking shrub about 6 to 7 feet tall when fully grown. At the end of May when the French Hybrid Lilacs have finished blooming, Sweginflexa produces a profusion of long, graceful flower panicles of perfect form. The flowers are long tubed, reflexing at the tip, delightfully fragrant and a soft coral-pink or empire-rose. The pearly effect of its color is responsible for the common name "Pink Pearl Lilac." Blooming after other Lilacs have finished, this is a lovely and valuable plant which helps to continue the procession of bloom in the garden. Hardy anywhere, an unusual plant, we send plants about 2 feet tall which will bloom first year after planting.

CUT LEAF PERSIAN LILAC

A dense compact plant with good foliage which, at blooming time is completely covered under a tremendous amount of bloom. We know of no other Lilac which flowers so prolifically and responds so splendidly under what might be termed indifferent treatment. It blooms ahead of the French Hybrid Lilacs and the flowers do splendidly when cut. The ultimate height depends much on soil conditions. Average would be about 7 to 8 ft. and almost that much across.

Each \$3.00, Three \$8.00, Doz. \$30.00

FOOD FOR THOUGHT

As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 1 and get the full facts about it.

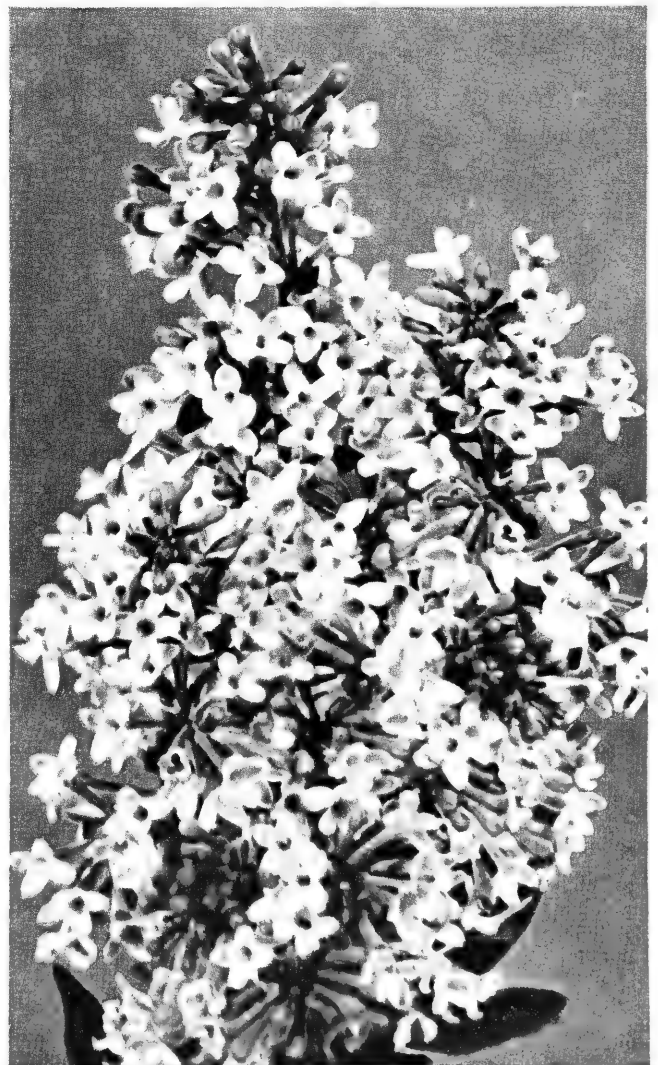


Cut Leaf Persian Lilac

The Daphne Lilac, Syringa Microphylla Superba



The Pink Pearl Lilac, Syringa Sweginflexa
Illustration is one-half actual size.



Malus

Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Newly planted Flowering Crabs should be watered freely the first year. After planting, spade in 2 quarts of Wayside Gardens Plant Food in top layer of soil about 10 inches deep. Do this once more the following year then stop. Feeding and too free watering induces rapid growth but not flowering. Keep soil somewhat poor and dry for early and free blooming.

Pink Weeper Crab



This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are pink when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 10 to 12 feet. We offer nicely shaped trees about 4 to 5 feet.

Each \$4.50, Three \$12.50, Doz. \$45.00



This is a four-year-old pink Weeper Crab. It will be a beauty when it is twice that age.

Crimson Brilliant

The Most Brilliant Red Flowering Crab to Date!

(Plant Patent No. 939)

This new brilliant red, semi-double Flowering Crab comes to us from Des Moines, Iowa. We are indebted for this beautiful tree to Mr. A. F. den Boer, who is recognized as America's leading expert on Flowering Crabs. More than 27 years of breeding and selecting have gone into the creation of this, his choicest specimen. First of all, it is very hardy and can be grown anywhere. It is of medium size; when mature it is about 15 feet tall so it can be grown in small gardens without crowding out other things. It grows quickly and will flower a year after planting, but as the tree grows older it increases in floriferousness. The fruit is purple-red in color and about the size of a Cherry and the flesh is also red. The six-year-old specimen illustrated was completely covered with crimson flowers of a shade not unlike that of the well known Darwin Tulip, City of Haarlem. Crimson Brilliant Crab is without any question the finest of the red Crabs. There is nothing that can compare with it and it is our choicest introduction of new Crabs.

Nice Trees, about 5-6 ft. Each \$7.00, Three \$18.00, Doz. \$67.50

Atropurpurea*Each \$3.00, Three \$8.50, Doz. \$32.00*

In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small Apples turn red you again behold a lovely sight.

Baccata Mandshurica*Each \$4.00, Three \$11.00, Doz. \$40.00*

The first of the Crab Apples to bloom, leading all species by a week or more. Buds are deep pink which open into large, fragrant white blossoms. The flowers are so profuse the tree is transformed into a veritable snowball. Ultimate height 25 ft.

Charlotte*Each \$4.00, Three \$11.00, Doz. \$40.00*

This charming variety originated in the vicinity of Waukegan. It is not unlike the well known Bechtel's Crab but those who have seen it prefer it to the latter. The flowers are 2 to 2½ inches in diameter, semi-double, and a lovely shade of soft pink with prominent brown anthers. It is deliciously fragrant and has glossy green foliage which does not interfere with the sumptuous display of flowers.

Dorothea*Each \$6.00, Three \$16.00, Doz. \$60.00*

From the Arnold Arboretum in Boston we received our start of this lovely fragrant Crab. 2-inch double pink flowers in immense quantities transform this tree into a lovely bouquet. Many people claim that the Dorothea Crab will ultimately replace the Bechtel's variety. Be that as it may, Dorothea is one of the great shows when flowering Crabs are in bloom.

Floribunda*Each \$3.00, Three \$8.50, Doz. \$32.00*

It is of spreading growth and prolific flowering. The blossoms are a light pink blending into a white, followed by an abundance of yellowish green fruit relished by the birds. The flower buds are very beautiful, displaying a brilliant pink before bursting into early bloom. A handsome and very attractive variety.

Hillieri*Each \$5.00, Three \$14.00, Doz. \$50.00*

This handsome new English Crab will soon replace the common Floribunda. The flowers are almost an inch in diameter and semi-double; crimson in bud, opening a beautiful shade of bright pink, wreathing the arching stems in clusters of from 5 to 8 flowers. It blooms late and prolongs the flowering season by several days. One of the best of the double Crabs. Ultimate height, about 10 to 12 feet.

Hopa*Each \$4.00, Three \$11.00, Doz. \$40.00*

Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer till severe freezing, the clusters of small, red Crab Apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Ioensis flora plena (Bechtel's Crab)*Each \$4.00, Three \$11.00, Doz. \$40.00*

This is a universal favorite and no wonder. Its fully double pink flowers are about 2 inches across and deliciously fragrant. The flowers occur in clusters so profusely they almost hide the foliage. The small tree when fully grown is seldom over 10 feet in height. It is round headed and quite neat and formal, blooms when very young and it is at its best when the other flowering Crabs have passed. Hardy anywhere, requires little or no care yet rewards you with a grand display of blooms year after year. We offer flowering trees about 4 to 5 feet tall. We have grown a nice lot of them.

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus)*Each \$4.00, Three \$11.00, Doz. \$40.00*

This is an indispensable noted for its deliciously fragrant soft pink flowers. It blooms early and the exquisite coloring of its rose-pink buds and rich clear pink flowers makes it one of the finest small pink flowered trees. In growth it is decidedly upright, in fact, almost pyramidal and when fully grown will be about 8 to 10 feet in height, and not much more than 4 feet across. A rare tree which we are happy to be able to offer at last. We send 4-year-old trees, about 3 to 4 feet high.

Katherine*Each \$6.00, Three \$16.00, Doz. \$60.00*

A superbly beautiful white Crab. The clusters of large white flowers make the branches appear as if they were covered with a heavy layer of snow. Only a limited few plants available. 3 to 4 feet tall.

Hopa Crab

{111}

**Charlotte****Katherine****Malus Atropurpurea**



Malus ioensis Flora Plena (Bechtel's Crab)

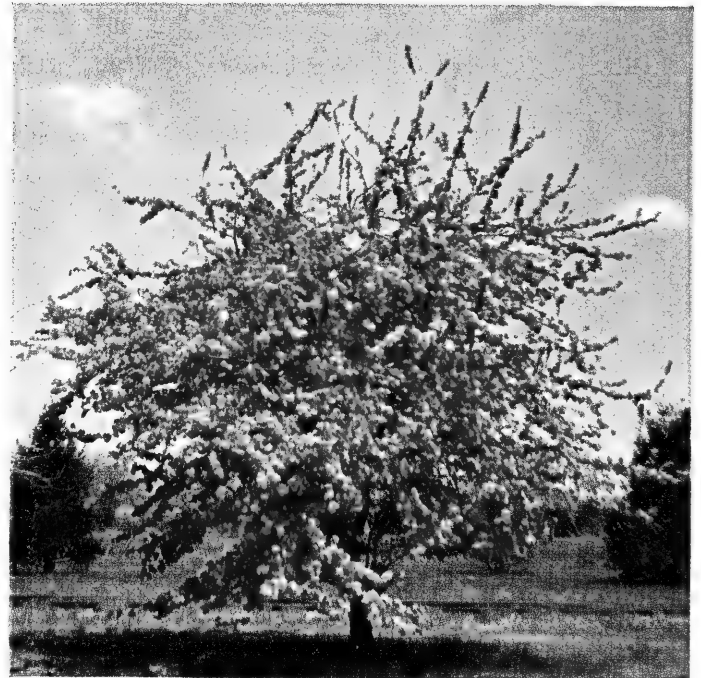


Malus floribunda



Malus hillieri

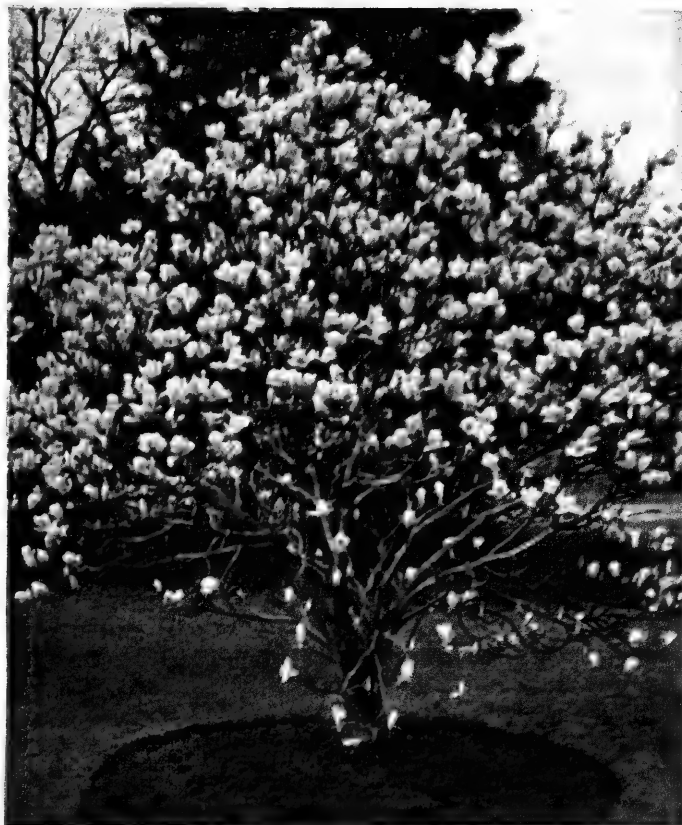
Dorothea



Kaido Fragrant Midget Crab

Malus baccata Mandschurica





Magnolia Soulangeana

Magnolia

Soulangeana

Nice bushy trees { 3-4 ft., Each \$6.00, Three \$16.00
4-5 ft., Each \$7.00, Three \$18.00

Soulange's Magnolia, sometimes called the Saucer Magnolia for no reason at all, is the rather rare Pink Magnolia of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This Magnolia is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring.

Prunus

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as: Flowering Almonds, Flowering Plums, and Flowering Peaches, into Arizona, California, Idaho, and Washington.

FLOWERING ALMOND

Glandulosa alba

Each \$2.50, Three \$7.00, Doz. \$25.00

The small, very double, white rosettes grow in great quantities along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet.

Glandulosa rosea

Each \$2.50, Three \$7.00, Doz. \$25.00

Produces very double, rose colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season.

FLOWERING PLUMS

Pissardi rosea (Purple-Leaved Plum "Special Selection")

About 4 to 5 feet tall, Each \$4.00, Three \$11.00, Doz. \$40.00

The deep bronzy purple foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Veitch's Double Pink Flowering Plum, Pissardi Rosea Flore-Pleno

About 4 to 5 feet tall, Each \$4.00, Three \$11.00, Doz. \$40.00

This small tree grows about 15 feet tall. In early spring it is covered with large clusters of double pink blossoms like those of the double Flowering Cherry. In fact, it is often mistaken for a Flowering Cherry. It is very hardy and should be used in place of Flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet Plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn. It is the first tree to bloom along with the Forsythia.

Triloba, Dwarf Plum

Each \$2.25, Three \$6.25, Doz. \$22.50

The Flowering Plum blooms early in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Is a splendid early blooming shrub for the border and its flowers are excellent for cutting. Ultimate height about 8 feet.

Triloba, Standard or Tree Form

Each \$5.50

Standards of Prunus Triloba are very effective in formal gardens or as single specimens on lawn or around beds.



Prunus Pissardi Rosea—Single Pink Plum

Below: Flowers of the Double Pink Plum



SORBUS - Mountain Ash

The Rowan Tree, with the Oak and Ash and Thorn, was one of the magic trees of the fairies. Dark legends of the "Druids of Eld" cling to the heathenish Rowan for its blood-red fruit. But the old name departed with the magic, and the witching Rowan is now prosaically called the Mountain Ash and planted widely in the most important places for the glittering color of its fruit in autumn.

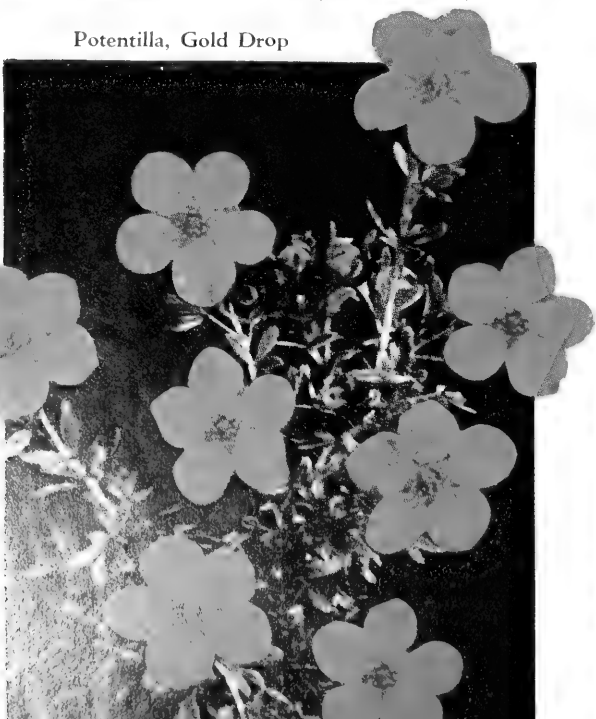
Aucuparia

Each \$5.00, Three \$14.00, Doz. \$50.00
It forms a symmetrical, round-topped tree 20 to 25 feet high, with striking foliage somewhat like that of the Sumac, and enormous clusters of scarlet-orange berries in the autumn. The fruit is very attractive and the robins like the berries. It is a fine small tree easily grown.



Sorbus (Mountain Ash)

Potentilla, Gold Drop



Norway Maple, Crimson King

Norway Maple "Crimson King"

Acer Platanoides Schwedleri Nigra (Plant Patent No. 735)

About ten years ago a fascinating purple or maroon leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in bloom.

Here truly is a rare thing in trees; a superb plant for lawn, small or large; street trees or specimen for contrast among other trees. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

Slightly branched, 6 to 7 feet tall

Each \$9.00

Nicely branched, 7 to 8 feet tall

Each \$12.00

Potentilla Fruticosa

Gold Drop

Each \$2.50, Three \$7.00, Doz. \$25.00

A charming small shrub of such compact growth as to resemble a small irregular shaped mound about 2 to 2½ feet high. It is closely and densely covered with small fern-like leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. The original plant we selected from the common Potentilla Fruticosa. It is far superior both in flowering qualities, habit and general appearance. We know of no shrubs which flower so consistently and remain so cheerfully brilliant throughout the entire summer and fall. Spaced 12 inches apart in a single row, it will make one of the most charming low hedges that can be imagined.

Katherine Dykes

Each \$2.50, Three \$7.00, Doz. \$25.00

A graceful, small, 3-foot high shrub, upright in growth, yet compact. Foliage is dense and fern-like in effect. From early June until November, the plants are studded with light chrome-yellow, chalice-like blooms. A splendid, low-growing and graceful shrub for foreground planting. Fits in perfectly with perennial plants in the hardy border. Prefers a sunny location. Is hardy in below zero temperatures and is a perfect plant for the coldest sections of our country.

[114]

Potentilla, Katherine Dykes





Vitex Macrophylla

Vitex

Chaste Tree

Macrophylla Each \$2.50, Three \$7.00, Doz. \$25.00

A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual.

Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a Foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Avalanche Each \$2.00, Three \$5.75, Doz. \$20.00

This is the best pure white Weigela. It grows about 5 to 6 feet tall and in late spring and early summer it is a beautiful plant to see with its thousands of pure white trumpet-like blooms. It makes a fine contrast if planted alongside of Bristol Ruby. We send plants about 2 to 3 feet tall.

Fairy Each \$2.50, Three \$7.00, Doz. \$25.00

A handsome shrub for any garden, big or small. Grows about 5 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering and one of the great French hybridist Lemoine's latest and best. We send plants about 3 to 4 feet tall.

Bristol Ruby (Spring and Autumn Flowering)

(Plant Patent No. 492)

The color of the flowers is pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big display is past there is again a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. Excellent reports from Canada and Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to any other red Weigela in every respect and visitors here at the nursery are quick to note its better qualities.

	Each	Three	Doz.
Bushy plants, 18 to 24 in. high	\$2.00	\$5.75	\$20.00
Bushy plants, 2 to 3 ft. high	2.50	7.00	25.00
Bushy plants, 3 to 4 ft. high	3.00	8.00	30.00

Potentilla Gold Drop

A Charming Small Shrub for Low Hedges

All Summer and Fall Flowering

For a charming low hedge or edging, Potentilla, Gold Drop, is excellent. Compact in growth, slow growing, it can be pruned to most any small size. Fern-like foliage and a constant display of small, golden, cup-shaped flowers throughout the summer until frost, makes a No. 1 small edging plant. Succeeds in sub-zero temperatures on most any kind of soil.

Special size for hedges Three \$4.75, Doz. \$18.00, 100 \$125.00



Weigela, Bristol Ruby

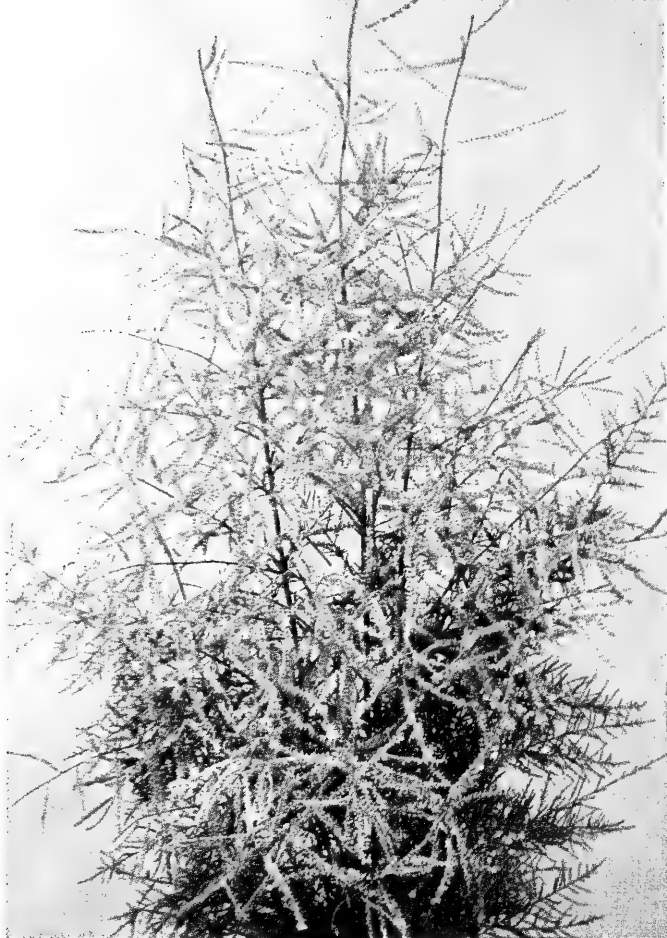
Sunburst Locust

(Plant Pat. No. 1313)

A graceful, small tree, perfect for the small or medium size garden. Handsome, green, fern-like foliage which at the tips of the various branches is bright yellow creates an effect as if the tree were in bloom. Throughout the entire growing season these yellow tips and leaves persist. It is easily transplanted, grows in most any kind of soil, is of rapid growth and hardy. Here is a most attractive novelty you will enjoy.

5 to 6 ft. whips, Each \$6.25





New Tamarix, Pink Cascade



Fragrant Star Mockorange *Belle Etoile* (Beautiful Star)



VIBURNUM SETIGERUM
(Theiferum)

In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and so easily grown. White flowers in early summer and clean, deep green, large leaves. This Viburnum belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

Each \$5.00, Three \$14.00, Doz. \$50.00



Viburnum Opulus Nanum (See page 118)

Stephanandra Incisa Crispa Nana



Philadelphus-Mockorange

FRENCH MOCKORANGE

Atlas (Giant Mockorange) Each \$2.50, Three \$7.00, Doz. \$25.00

This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting. Decidedly a "must" for shrubbery borders.

Belle Etoile (Fragrant Star Mockorange)

Each \$2.50, Three \$7.00, Doz. \$25.00

We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the finest and choicest. It is an origination of that great Frenchman Lemoine. The star-like flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and grows about 5 feet tall and 4 feet in diameter.

Enchantment (Tall-Growing Double Mockorange)

Each \$3.00, Three \$8.50, Doz. \$32.00

Has erect branches furnished with long, thick panicles of double white flowers. The blossoms are set very closely, creating a most striking effect. Sweetly fragrant. Does quite well in light shade. Very hardy and easily grown. As its name implies, it will enchant you. Ultimate height about 6 feet. A handsome shrub.

Innocence (Alabaster-White Mockorange)

Each \$3.50, Three \$9.75, Doz. \$35.00

The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.

Splendens

Each \$2.00, Three \$5.75, Doz. \$20.00

We are indebted to Dr. Wyman of the Arnold Arboretum for our stock of this fine Mockorange. It does not get leggy but is rounded in habit with branches facing the ground all around, making it an excellent plant for use as a specimen. The flowers are borne in groups of five and noted for the brilliant yellow stamens. The flowers are single, 1½ inches in diameter, produced in immense quantities in mid-June.

Virginalis

Each \$2.00, Three \$5.75, Doz. \$20.00

This is perhaps the most popular of the double-flowered Mockoranges and one of its habits is to produce a few flowers throughout the summer and fall after its normal blooming period. Plants grow rather tall, 7 to 9 ft., so this variety should always be planted in the background. We send flowering plants about 3 to 4 ft. tall.

Pyracantha Firethorn

Coccinea Lalandi

Each \$2.75, Three \$7.75, Doz. \$27.50

A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location.

STEPHANANDRA

Incisa Crispa Nana

Each \$2.00, Three \$5.75, Doz. \$20.00

A graceful and elegant very dwarf shrub with finely incised bright green leaves which in autumn change to a brilliant reddish purple. It has small clusters of white flowers, but it is for its daintily crimped, fern-like foliage that the plant is really grown. It does splendidly in shade and makes a nice ground cover on the north side of a house, or under shrubs or trees. Seldom over 3 feet high but it will spread 4 feet across. It is a native of Korea and Japan and a pleasing shrub during the winter as well when its naked brown zigzag branches carry on the show. It is particularly fine as a foreground specimen plant. Combined in a planting of low growing plants in front of a house or below a picture window, it is perfect, and it is equally useful in front of shrubs. It can also be used to make an attractive low hedge. Space plants 12 inches apart for hedge purpose.

SYMPHORICARPOS

White Hedge

Each \$3.00, Three \$8.00, Doz. \$30.00

This is a much improved form of the well known Snowberry, Symphoricarpos Racemosus. The pendulous characteristic of Racemosus is completely eliminated in the variety White Hedge, which is a far superior small shrub. Its growth is upright, strong and compact and the clusters of white berries are borne in erect trusses in an unusually large number. We consider it a great improvement and a fine addition to colorful, medium sized shrubs for today's smaller gardens.



Symphoricarpos, White Hedge
Handsome, upright growing new variety.

BRONZE-LEAVED SUMAC

Rhus Cotinus Rubrifolius

Each \$4.50, Three \$12.50, Doz. \$45.00

Here we have the rare bronze-leaved and "bronze-plumed" Smoke Tree. The common Smoke Tree is too well known, nothing more need be said about it except that it has been a favorite garden shrub for hundreds of years. The bronze-leaved form has handsome bronze tinted foliage and a bronze colored so-called plume or smoke. It is one of the outstanding shrubs in our nursery and has caused a great deal of comment. We are sure that this rare shrub will make a fine display in your garden. We offer nice bushes about 2 to 3 feet tall.

Rhus Cotinus Foliis Purpureis Notcutt Variety

Each \$10.00

(Plant Pat. 1457)

Magnificent rich claret-colored foliage which is of an intense shade when young. Feathery plumes in June and July just as richly colored as its foliage. Plant is of neat, compact growth. Its foliage is incomparable. There is no other red-leaf Smoke Tree like it. The feathery plumes are large and richly colored. In autumn when the leaves begin to turn, this shrub is a riot of colors. It was a sensation when first shown in England where it originated and was turned over to Wayside Gardens exclusively for introduction under patent in this country. Stock very limited. We send out plants about 2 to 3 feet tall.

SPIRAEA

A very important family of shrubs. Most Spiraeas are sun loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Japonica coccinea

Each \$1.50, Three \$4.00, Doz. \$15.00

Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Pink Cascade (Plant Patent No. 1275)

Each \$3.00, Three \$8.00, Doz. \$30.00

A beautiful new shrub with masses of cascading panicles of flesh-pink flowers. The flower trusses are carried well above rich blue-green foliage and occur from July into September. Pink Cascade is doubly valuable because it flowers at a time when there are not many other shrubs in bloom. Very compact in growth, about 6 feet high. Blooming later than other Tamarix makes it a most desirable new plant. Does exceedingly well on the seashore. Prune it back severely each spring.

Summer Glow

Each \$2.50, Three \$7.00, Doz. \$25.00

There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy Tyrian rose-pink flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

One each of the Early and Late Flowering Tamarix for \$4.50.

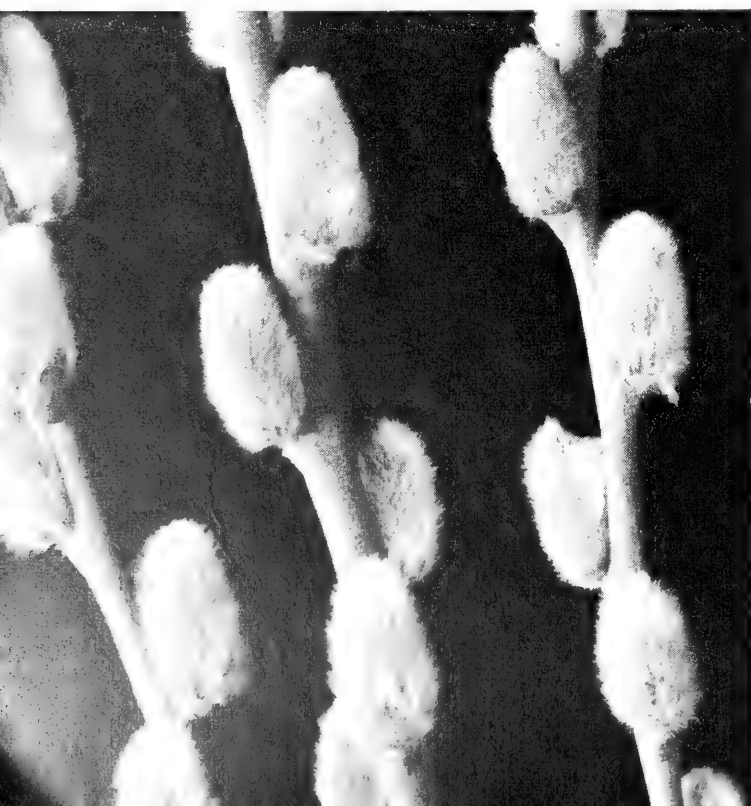


Salix Salamonii

This is one of the fastest growing trees we know about. It was obtained through a cross of the common Weeping Willow, *Salix Babylonica*, with the variety *Alba*. It is much hardier and stronger as well as faster growing, handsomely weeping with good foliage. Used freely in England but not well known in this country. We know of nothing better for quickly blocking out undesirable views or buildings. Does well in moist soil and when established grows as much as five to six feet in one season while young. Grows ultimately as tall as the common Weeping Willow. The best size for planting is young trees about 6 to 8 feet tall. They establish at once and grow rapidly. We do not offer larger trees because of this fast growth and recommend spring planting only.

A limited number of trees available at \$5.00 Each

Salix- French Pussy Willow



Viburnum-Snowball

Beware, never use any spray containing sulphur on or near any *Viburnums*. Sulphur will produce black spots on the leaves and may defoliate the plants altogether.

Burkwoodii

Bushy plants, 3-4 ft.

Each \$6.00, Three \$16.00, Doz. \$60.00

Bare root, 2-3 ft.

Each \$5.00, Three \$14.00, Doz. \$50.00

A most amenable new shrub thriving in sunless places and smoky towns. Waxy bluish-white and delicately perfumed, the flowers of this new *Viburnum* are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the Gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 6 feet high and 4 to 5 feet in diameter. It likes a well drained location with plenty of moisture.

Carlesi

Each \$5.00, Three \$14.00, Doz. \$50.00

For many years this has been one of the most popular of early spring flowering shrubs; flowering when the Tulips are in bloom it spreads its fragrance throughout the garden. Just when the leaves are unfolding its globe-shaped flowers are at their best, waxy white and deliciously fragrant. It is hardy and easy to grow.

Opulus Compactum

Each \$4.00, Three \$11.00, Doz. \$40.00

A rare, dwarf form with umbels of red berries in early autumn. Very compact habit and very freely fruiting are the outstanding characteristics of this variety. The common *Viburnum Opulus* is a well known and much used shrub. Its drawback is that it grows too fast and too big, constantly requiring pruning to keep it in bounds. All these objectionable habits are eliminated in the new compact, dwarf form we offer. Grows about 4 to 5 feet high. We offer nice 2- to 3-ft. plants.

Opulus Nanum (The Hedge Viburnum)

Each \$1.50, Three \$4.00, Doz. \$15.00, 100 \$100.00

A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Golden-Fruited Cranberry Bush)

Each \$2.50, Three \$7.00, Doz. \$25.00

This makes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December after when its beautiful blossoms are replaced by immense clusters of 1/2-inch golden yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The plants we ship are about 4 feet tall.

Setigerum (Theiferum)

Each \$5.00, Three \$14.00, Doz. \$50.00

In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and easily grown. White flowers in early summer and clean, deep green, large leaves. This *Viburnum* belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

Tomentosum

Each \$2.75, Three \$7.75, Doz. \$27.50

If all the other *Viburnums* were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good *Tomentosum* in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters, ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Notice: Avoid use of sulphur or sprays containing sulphur.
See top of page.

SALIX - Willow

French Pussy Willow

Each \$2.00, Three \$5.75, Doz. \$20.00

Not the wild Pussy Willow but a fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per doz. **You can grow them on your own lawn!** Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for fall screens or back-grounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes

Purpurea nana

Three \$2.70, Doz. \$8.00, 100 \$55.00

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet. May be pruned as low as 12 inches high and 12 inches wide.



Viburnum Mariesi Wayside Gardens Form
Showing Only the Lower Branches



Wayside Gardens

MENTOR, OHIO

Viburnum Mariesi

WAYSIDE GARDENS FORM

Lovelier Than Dogwood

Here is a magnificent shrub of medium size that should be in every garden. When in bloom most people consider it lovelier than the Dogwood. The particular form offered is a selection made at Wayside Gardens chosen first for its freedom of bloom as well as flowering close to the ground; second, because of its fine compact habit of growth and it never becomes "lanky" or bare at the base of the plant. Third reason is its fine foliage which colors handsomely in the autumn making a fine foil for the brilliant red berries. Its ultimate height will be about 6 to 7 feet depending on conditions. Bugs don't bother it but like all Viburnums it does not like sulphur dust or spray in any form.

	Each	Three	Doz.
3 to 4-ft. plants ready to bloom	\$4.00	\$11.00	\$40.00
4 to 5-ft. plants ready to bloom	5.00	14.00	50.00

Viburnum Carlecephalum

THE NEW FRAGRANT SNOWBALL

(Plant Patent No. 776)

The Finest Fragrant Shrub in a Decade

This is the famous and splendid Hybrid from *V. Carlesi* and *V. Macrocephalum*, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about six to seven feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as six inches across, rarely ever smaller than four inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of *V. Carlesi* but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring-flowering shrubs we have ever seen.

We can supply four sizes:	Each	Three	Doz.
15 to 18-in. flowering plants	\$5.00	\$14.00	\$50.00
18 to 24-in. flowering plants	6.00	16.00	60.00
24 to 36-in. flowering plants	7.50	20.00	75.00
3 to 4-ft. flowering plants	9.00	25.00	90.00



Viburnum Carlecephalum (Plant Patent No. 776)

Choice Floribunda Roses

We Here Offer a Selection of the Finest Varieties

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double, and include the entire range of colors of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 18 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of three or five of a variety placed in front of the shrub border create a superb color display.

THE FINEST RED FLORIBUNDA ROSE

Frensham

Each \$2.00, Three \$5.25, Doz. \$21.00

If we were asked which is our favorite red Floribunda Rose, we would answer without hesitation "Frensham." It is an outstanding new English introduction and Gold Medal Award Winner. It is our idea of what a Floribunda should be. This top-notch variety has everything, color clean crimson-vermilion-red, flowers in abundance, healthy rich green foliage, vigorous growing; if you want to grow it in front of shrubs or in a bed by itself you'll be more than pleased with it and as for a hedge of red Floribunda Roses, it is unsurpassed.

Frensham, the Finest and Highest Rated of the Red Floribunda Roses

Circus (Plant Patent No. 1382)

Each \$2.50, Three \$6.60, Doz. \$26.40

The predominant color of Circus is yellow with the tight buds richly marked red. As the bloom unfolds, it offers a most interesting, ever changing succession of shades and tints with fully blown flowers putting on a finishing flourish of bright scarlet. Flowers profusely in clusters. Good stems for cutting. Flowers fragrant. A first class Floribunda Rose. All-America Award Winner for 1956.

Betty Prior

Each \$1.50, Three \$3.90, Doz. \$15.60

An outstanding addition to this new class of Roses, distinctive in its appealing color, its extremely healthy foliage and growth, and its positive continuity of bloom. In early spring the single blooms resemble the flowers of a red Dogwood. They are produced in clusters which are followed continuously by other clusters throughout the entire season.

Dagmar Spath

Each \$1.50, Three \$3.90, Doz. \$15.60

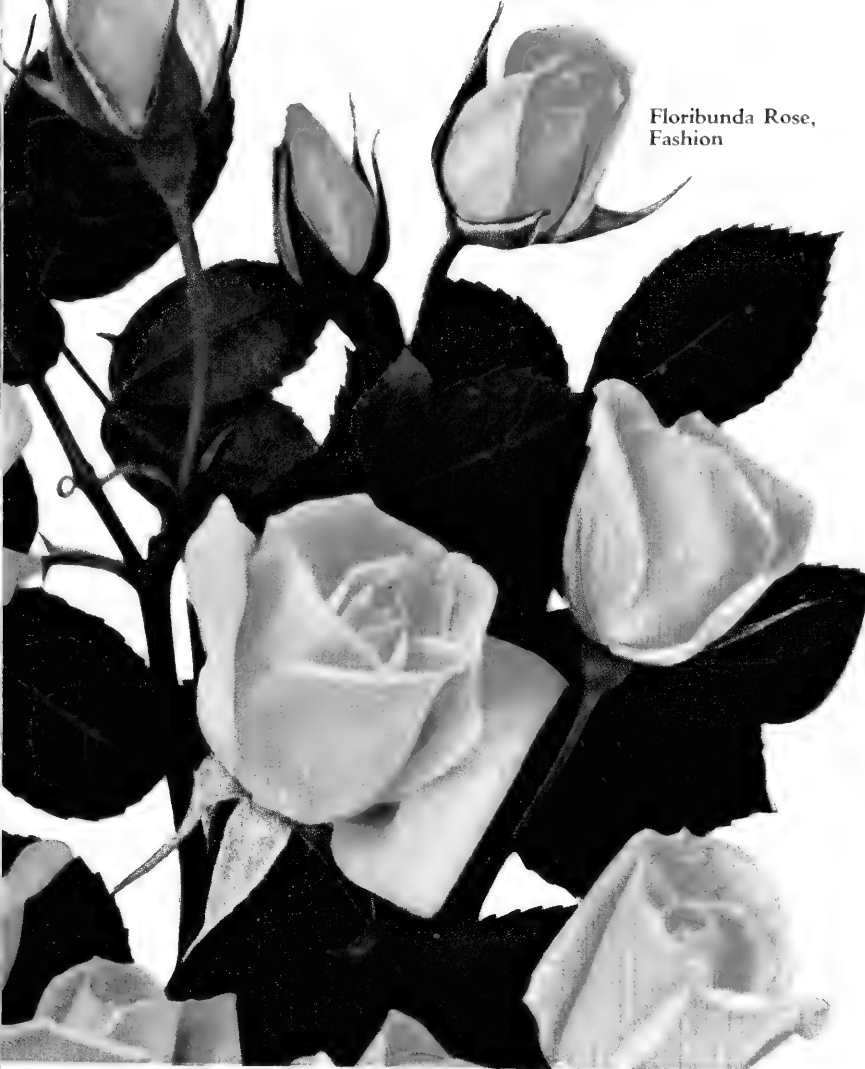
(White Lafayette.) Pure white flowers produced in showy large trusses all through the summer. It is the best white Polyantha and a true sport of the well known Lafayette.

Eutin

Each \$1.50, Three \$3.90, 100 \$15.60

The flowers are fully double, color glowing fiery red in clusters of 50 blooms or more on long, strong stems. Foliage large, leathery, glossy and dark. Plants are very vigorous and bloom continuously. Grow about 2 to 3 feet high.

Floribunda Rose, Circus



Floribunda Rose, Fashion

Fashion (Plant Patent No. 789)

Each \$2.00, Three \$5.25, Doz. \$21.00

All-America Award Winner for 1950. An exquisitely beautiful Floribunda. The color is luminous coral-pink overlaid with gold which softens to clear coral and then deepens into deeper tinted tones at the finishing stage. Pointed buds are Oriental red and slowly open into miniature-like Hybrid Tea form. The open flowers are about 3½ inches across and have a delightful old rose fragrance. Grows about 2½ to 3 feet tall; good foliage and prolific blooming. At the National Rose Society's Show in London it received the Gold Medal and was the sensation of the show. No wonder it won the All-America Award in 1950.

Golden Fleece (Plant Patent No. 1512)

Each \$2.50, Three \$6.60, Doz. \$26.40

Won Bagatelle Gold Medal, Paris, France. And now the Prima Donna of Floribundas, performing with all the grace and charm of a flirting ballerina! You have never seen such gay buds. A lively tawny gold color. Slowly, they open to a light shade of rich, warm gold then as a grand finale, they flare into a bright, dazzling canary color! Each of the flowers is unusually large for a Floribunda, actually 4 to 4½ inches across, growing in graceful clusters with as many as 20 individual blooms. It is very long lasting because it is a direct descendant of Diamond Jubilee, long noted as one of the longest lasting Hybrid Teas in existence.



Floribunda Rose, Floradora

Floradora

Each \$1.50, Three \$3.90, Doz. \$15.60

One of the gayest Floribundas. It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red, as arresting under artificial light as in the garden. No matter where they are, Floradora blooms are always the eye catchers. It grows 2 to 3 feet tall.



Golden Fleece



Jiminy Cricket

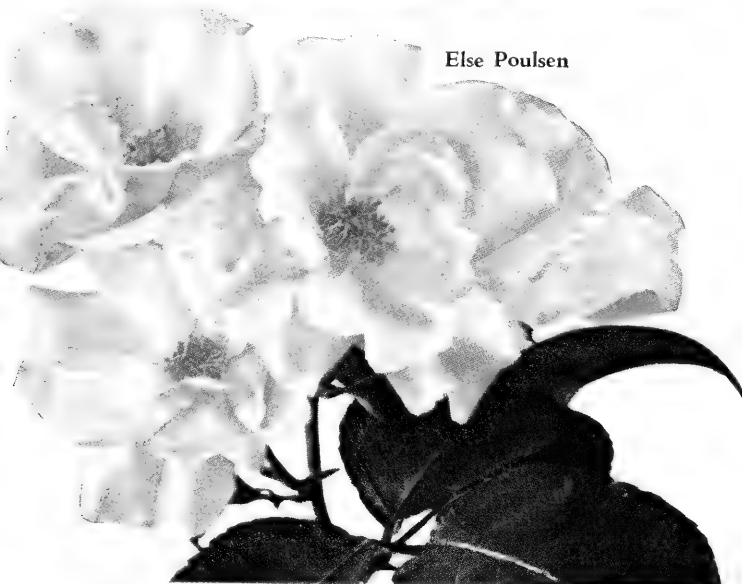
Goldilocks

(Plant Patent No. 672)
The buds are ovoid in shape, resembling miniature Hybrid Teas in form, and a rich golden yellow in color. They open slowly and gracefully. The flowers are cupped in the early stages and gradually open to 3½ in. across. They last a long time; as fresh new buds keep replenishing the over-all effect of a golden yellow mass. 2½ feet or taller.

*Each \$1.75
Three \$4.65
Doz. \$18.60*



**Floribunda Rose,
Goldilocks**



Else Poulsen

Else Poulsen

Each \$1.50, Three \$3.90, Doz. \$15.60

Flowers semi-double, lasting bright rose-pink. Continuous blooming from summer to late fall. This is one of the loveliest and hardiest of the Floribunda Roses. Throughout the years it has given excellent results, and has become one of the great favorites. We cannot say too much for it.

Fusilier (Plant Patent Rights Reserved)

Each \$2.50, Three \$6.60, Doz. \$26.40

The brilliance of its color, a rich orange-red, and its luminescence make Fusilier an immediate standout. Its 3 to 3½ inch flowers are crinkled and wavy. They appear in heavy clusters that are produced constantly so that the plant is never without color. Growing to medium height, Fusilier has a bushy compact growth. Reports from throughout the Nation emphasize Fusilier's continuing mass of color.

Glorious (Plant Patent No. 879) *Each \$2.00, Three \$5.25, Doz. \$21.00*

The extremely vigorous bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays, bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose. It can be truthfully said, the flowers cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to surpass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping; in fact, for any situation where a wealth of color is desired. Its name was given by the many visitors to the nursery. From all who beheld this fine new Rose in bloom, came the exclamation: "It is glorious!"—and so the Rose was named.

Gold Cup (Plant Patent Rights Reserved)

Each \$2.50, Three \$6.60, Doz. \$26.40

The new golden yellow Floribunda, Gold Cup, is a much needed addition to the color group of the Floribunda Roses. The 3 to 4 inch flowers of Gold Cup are a pure golden yellow which holds throughout their life. This non-fading quality is combined with a pleasant, sweet Rose fragrance. Plants grow 2½ feet tall and are never without flowers from June till severe fall frosts. Well clothed with glossy dark foliage.



Moonsprite



Spartan



Pinocchio



Glorious (Plant Patent No. 379)

Jiminy Cricket (Plant Patent No. 1346)

Each \$2.00, Three \$5.25, Doz. \$21.00

All-America Award Winner for 1955. A new Floribunda with tangerine-red buds which open to coral-orange or vermillion and finish a pink-coral almost 'like Fashion. The unusual coloring is a result of a crossing of Geranium Red and Goldilocks, the color has blended and softened the red to a very lovely new coral-rose shade. The color is interesting as it never blues or becomes unpleasant—and the Rose is intriguing whether in the garden or used as a cut flower in the house.

Moonsprite (Plant Patent No. 1450)

Each \$2.50, Three \$6.60, Doz. \$26.40

The perfect little urn-shaped buds are pale yellow, opening into Chrysanthemum-like flowers about 2 inches across. They are borne in big panicles, bright and gay. They are superb for cutting and have a pungent Rose fragrance. As the flowers age the pale gold center shades to cream. The plants are low-growing with glistening light green foliage and are very vigorous.

Pinocchio (Plant Patent No. 484)

Each \$1.75, Three \$4.65, Doz. \$18.60

Artistic sprays of buds and blooms are incomparable for flower arrangements. The exotic, fruity fragrance makes it valuable in personal bouquets, such as corsages. Buds are pointed, salmon flushed gold at the base; blooms in great clusters opening slowly to miniature Hybrid Teas, 1½ inches across, soft clear pink, gradually deepening at the edges. Blooms continuously, hundreds of blooms to a bush. 20 to 24 inches tall.

Red Pinocchio (Plant Patent No. 812)

Each \$1.75, Three \$4.65, Doz. \$18.60

The 3½-inch flowers are borne in large, long lasting, unfading clusters with individual blooms scattered between the mass flowerings. Color is a rich dancing carmine, which deepens and acquires a velvety cast as it opens fully. It finishes with the same lovely cup-shaped blooms as Pinocchio and a color richer and more handsome than Donald Prior.

THE LOVELIEST OF THE PINK FLORIBUNDA ROSES

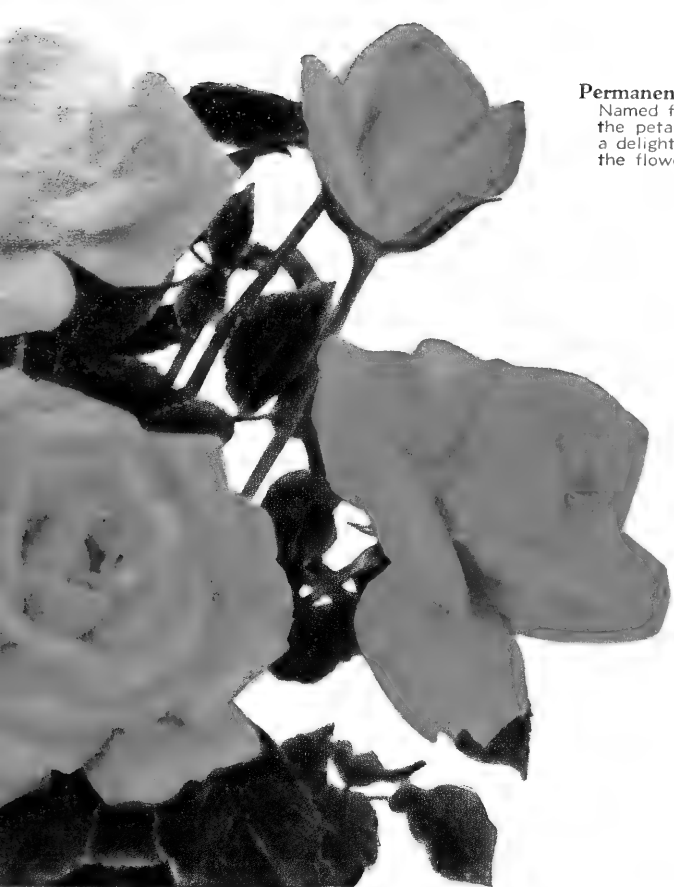
Rosenelfe

Each \$2.00, Three \$5.25, Doz. \$21.00

Graceful clusters of dainty La-France-pink Camellia-like flowers superbly suited for cutting and table decoration. The handsomely shaped small buds or open blooms lend themselves perfectly to any kind of decoration. In the garden they never fail to draw attention. Color holds up well in hottest sun. Rosenelfe is a fine grower, has excellent foliage. Considered by many the best double pink Floribunda. It is becoming more and more popular in spite of all the new introductions. Rosenelfe has not been beaten, it is still tops and a prolific bloomer as well.



**Floribunda,
Rosenelfe**



Floribunda Rose, Vogue

Permanent Wave

Named for the delightful crinkling and fluting along the edges of each silky petal. The outside of the petals is a rare rose-pink, with the inside a shade lighter. The unusual wavy petals show a delightful irregular effect, even in the bud stage, with the fluting more and more pronounced as the flowers open. Especially useful for its constant show of beautiful crinkled clusters.

Each \$1.50, Three \$3.90, Doz. \$15.60

Spartan (Plant Patent No. 1357)

Each \$2.75, Three \$7.20, Doz. \$28.80

The flowers start displaying their stunning beauty early . . . as scores of gorgeous burnt orange buds begin to appear. Slowly the buds open to high-centered Hybrid-Tea-shaped blooms . . . of a sparkling warm ORANGE-RED color, softening to reddish coral . . . with a sweet, old rose fragrance. The vigorous plant blooms constantly from early spring to severe frost . . . sometimes in clusters, sometimes singly. Enthusiastically acclaimed by testers, Spartan is destined to become one of the most popular Floribundas.

Summer Snow (Plant Patent No. 416)

Each \$1.50, Three \$3.90, Doz. \$15.60

The most prolific of white Floribundas, with great "drifts" of beautiful large clusters, all as clean as falling snow. The remarkable profusion of heavy flower clusters covers the plant during late June, July, August and September.

Vogue (Plant Patent No. 926)

Each \$2.00, Three \$5.25, Doz. \$21.00

All-America Award Winner for 1952. Marvelous new Floribunda with an iridescent brilliantly glowing color of begonia-rose flushed with salmon. The individual flowers, 3-4 inches in diameter, are perfectly formed, high centered and Hybrid Tea shaped. The plant grows 2½-3 ft. tall or better when established. Fits well in foundation plantings in conjunction with evergreens or shrubs.

White Bouquet (Plant Patent No. 1415)

Each \$2.50, Three \$6.60, Doz. \$26.40

Award All-American Rose Selections, 1956. The flowers are Gardenia-like and open fully with petals spreading out to an opulent white bloom with a sweet juicy fragrance. When the center petals finally separate and open, a small circle of golden yellow stamens gives an added note of charm. The flowers are constantly produced both in clusters and individual blooms on a plant which does not grow very tall but does broaden out and become a wonderful bedding type.

World's Fair (Plant Patent No. 362)

Each \$1.50, Three \$3.90, Doz. \$15.60

It will furnish a continuous display of color from late spring until frost stops the performance. Ideal, bushy plants just about hide themselves under clusters of large velvety blooms of blackish scarlet, the fragrant petals surround a glowing mass of golden stamens. A very large-flowered Floribunda. A solid bed of World's Fair will give the gardener something to boast about all next winter.

Sweetheart Rose

Improved Cecile Brunner
(Plant Patent No. 851)

Each \$1.75,

Three \$4.65, Doz. \$18.60

This dainty new Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud, a little larger than the well known Sweetheart or Cecile Brunner. The deep peach-pink changes to salmon in the opening flowers, and at the height of the season the entire plant is a bank of soft pink and salmon. This lovely effect can be transferred into the home, where you will find its delicate flowers last for many days.



Improved Cecile Brunner
(Shown slightly
larger than life size)

A Superb Polyantha Rose The Fairy

Each \$1.50, Three \$3.90, Doz. \$15.60

The Fairy is unexcelled for vigor, spreading growth, perfect health and hardiness, and its super-ability to produce those charming pink rosette-type blossoms in constant abundance. The American Rose Society rates it high, 8.6.

"A rugged plant, 2 feet high and 3 feet in diameter, carrying an infinitude of tiny clustered blossoms, wrought in the most exquisite artistry, each a fair flower, crisp and waxen, like a pink sea-shell."

Polyanthas come and go, but The Fairy will be with us long after many of today's favorites are forgotten. Novice or expert, The Fairy will delight you. It is a superb Polyantha Rose, blooming tirelessly as well as endlessly.

The Fairy



4 New Perpetual Flowering Climbing Roses

Perpetual-Flowering
Climbing Rose,
Gold Rush
Each
\$2.00



Perpetual-Flowering Climbing Rose, Prosperity Each \$2.00



Perpetual-
Flowering
Climbing Rose
Inspiration
Each \$2.25

Perpetual-Flowering Climbing Rose, Dream Girl Each \$2.25





Horvath Setigera Hybrid Climbing Rose Thor

Thor GIANT SCARLET CLIMBER, ROSA XANTHINA HYBRID by HORVATH
(U. S. Plant Patent No. 387)

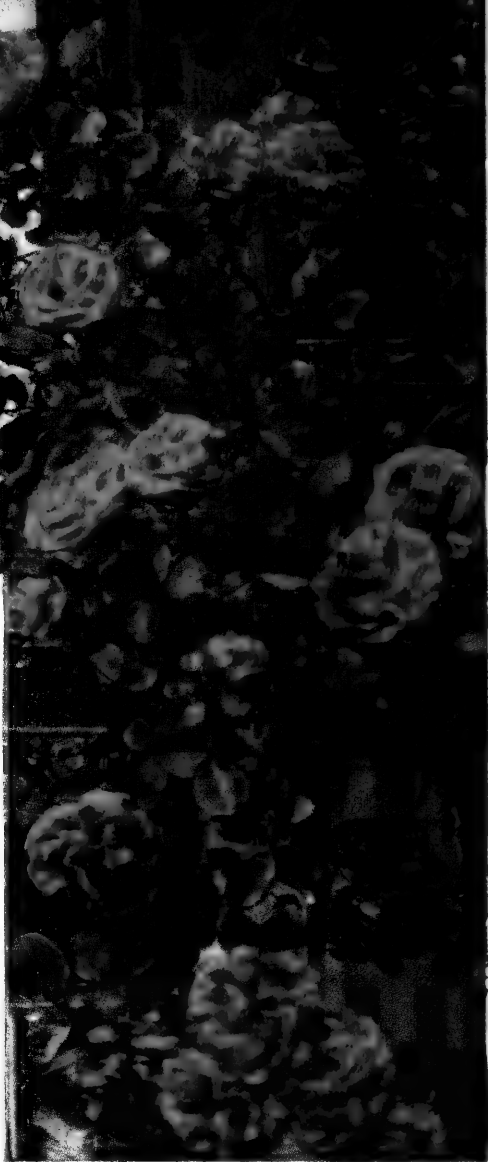
Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. This is Horvath's finest creation.

Foliage: Rich bottle-green, quite abundant. No mildew or black spot in our test garden for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny.

Each \$2.50, Three \$6.60, Doz. \$26.40



*"Thor is the Finest and
Largest Red Climber"*

Flowers easily measure 5 inches across.

An Organization Composed of Selected Representatives of The Women's Civic Groups of Chattanooga, Dedicating Their Efforts to the Improvement and Beautification of the City.

COMMITTEE OF 100

Chattanooga, Tenn.

The Wayside Gardens Co.,
Mentor, Ohio.

Gentlemen:

In making a report on the planting of 50 Thor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfactory in every respect. The plants are sturdy and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color.

That meets all the requirements for roadside and parkway planting and we are happy to recommend their use and your splendid service in supplying them.

Mrs. Oscar Lee Mitchell
Mrs. Oscar Lee Mitchell, President,
THE COMMITTEE OF 100

Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time some but not all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

Dream Girl, Gold Rush, Inspiration and Prosperity are all four Perpetual Flowering varieties, blooming all summer and fall.

Blaze *Each \$1.50, Three \$3.90, Doz. \$15.60*
Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety, which will grow to considerable height.

Climbing Crimson Glory *Each \$2.00, Three \$5.25, Doz. \$21.00*
One of the most popular red Roses in climbing form. Grows luxuriantly and is a vigorous climber. The flowers are deep vivid crimson, each on a strong stem. In the colder areas it should be planted in a sheltered location and be given some winter protection to prevent damage to canes.

City of York *Each \$1.50, Three \$3.90, Doz. \$15.60*
Considered by most Rose experts to be one of the finest white Climbers. For many weeks late in spring and early summer it is completely covered with fragrant pure white flowers. A few scattered flowers follow throughout the rest of the summer. It is a fine contrast plant to grow along with Paul's Scarlet and it is just as hardy.

Dream Girl (Plant Patent No. 643) *Each \$2.25, Three \$6.00, Doz. \$24.00*
The new everblooming Hardy Climber and Pillar Rose. This variety fills a long-felt need for a real coral-pink, full-petaled, hardy climbing Rose. Another most appealing quality is its pleasant spicy and penetrating fragrance. The blooms last for days after cutting. Beginning in June when older climbers like Mary Wallace, Dr. W. Van Fleet and others in this class finish blooming, Dream Girl produces successive crops of flowers throughout the summer, ending with a gorgeous display in late fall. It has a neat, compact habit which allows for easy training on a 6- to 8-foot trellis or arbor; also does well when trained as a "pillar" Rose.

Gold Rush *Each \$2.00, Three \$5.25, Doz. \$21.00*
A vigorous climber, producing masses of handsome yellow flowers; has nice foliage and unlike most hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for it. So far it has proven to be the best and hardiest of the yellow climbing Roses.

Golden Showers (Plant Patent No. 1557) *Each \$2.75, Three \$7.20, Doz. \$28.80*
Award All-America Rose Selections 1957. A beautiful new pillar Rose which bears large quantities of empire-yellow Roses on plants which grow to a height of 8 to 10 ft. The urn-shaped buds open to long-pointed, high-centered flowers. The fully opened flowers measure 4 to 4½ inches across. The flowers are borne on long stems sometimes singly or in clusters of three or more.

Inspiration *Each \$2.25, Three \$6.00, Doz. \$24.00*
Inspiration is an appropriate companion Rose for the new Dream Girl, with similar growth habit. It is not too rampant or tall growing and so has many uses on trellises, arbors, and pillars, of medium size and habit. Successive crops follow from June on through October and show the same sparkling tones as found in that old Hybrid Tea, Pink Radiance, and the once-blooming Mary Wallace Climber. It is very hardy, reliable and free blooming in all sections, same as Dream Girl Climber.

New Dawn *Each \$1.50, Three \$3.90, Doz. \$15.60*
(Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, and lovely soft pink color, but blooms continuously throughout the summer and fall.

Climbing Peace (Plant Patent No. 932) *Each \$2.25, Three \$6.00, Doz. \$24.00*
Blooms identical with those on bush Peace Rose come on long, fast-growing plant canes. For the North, we advise you to give it winter protection.

Paul's Scarlet *Each \$1.50, Three \$3.90, Doz. \$15.60*
This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers; each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post. The plants we offer are husky and will quickly and readily develop into beautiful specimens, producing brilliant masses of bloom.

Paul's Lemon Pillar *Each \$1.50, Three \$3.90, Doz. \$15.60*
The lovely buds are pale lemon-yellow and the flowers very large, full, smooth, very fragrant, pale sulphur-yellow to almost white. They grow on long, strong stems good for cutting. It is one of the outstanding Hybrid Tea-like Climbers which never fails to put on a good show.

Prosperity *Each \$2.00, Three \$5.25, Doz. \$21.00*
A lovely white climber which flowers throughout the summer and autumn. It is the best of the white perpetual flowering climbing Roses. The flowers are about two inches in diameter and occur in clusters of from 5 to 10 or more. Its foliage is rich dark green. This variety lends itself well to growing on fence or pillar and makes a stunning contrast if planted along with a red variety.

Spectacular (Plant Patent No. 1416) *Each \$2.50, Three \$6.60, Doz. \$26.40*
The buds are scarlet opening to spectacular orange-red, fully double blooms. The flowers are borne in clusters of three and four on a stem. During the summer, flowers are produced freely, providing a constant note of color. The plant grows to about 10 feet. Spectacular is an interesting and brilliant climber which will find a place in many of the Rose gardens in the country.



Paul's Scarlet

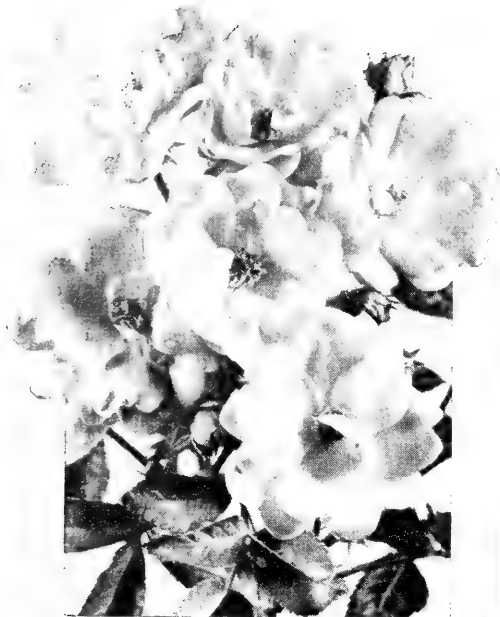


Spectacular

Small Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.



Cameo



Dwarf Polyantha Rose, Charlie McCarthy

Dwarf Polyantha Rose, Charlie McCarthy

A White, Prolific Flowering Cluster Rose

Charlie McCarthy is a lovely novelty in Roses. All of the lively qualities pertaining to Charlie are exemplified in the Rose. His scintillating wit is expressed in the foliage—fresh and sparkling. And like his steady stream of answers, the bushes are profuse with an unending show of flowers.

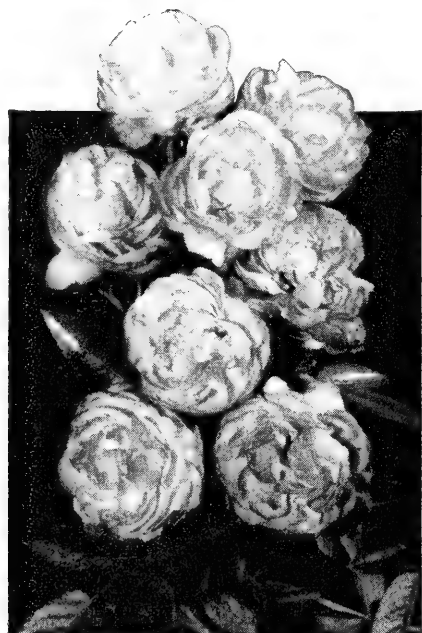
Though the plants grow old, they never grow up—rarely exceeding 18 inches in height. The creamy white miniature buds expand into pure white flowers approximately an inch in diameter.

The bushes are unique and novel in form, being globular or rounded like a freshly clipped Boxwood. The luxuriant foliage, so bright that it has the appearance of having been shellacked or polished, lends to the plants a snappy, tailored effect that is seen in no other Rose.

From spring until fall, all through the season, the plants are literally smothered in a glistening white snow-bank of Roses. Like its namesake, the new Rose Charlie McCarthy, immaculately dressed, can always be depended upon for a top-flight performance.

Each \$2.00, Three \$5.25, Doz. \$21.00

Dooryard Rose, Mabelle Stearns



Carroll Ann

Cameo

A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Each \$1.50, Three \$3.90, Doz. \$15.60

Carroll Ann (Plant Patent No. 707)

Each \$1.50, Three \$3.90, Doz. \$15.60

This is one of the best of the new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers when grown in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants medium height and excellent for edgings.

Margo Koster

Each \$1.50, Three \$3.90, Doz. \$15.60

Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small, globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Famous Dooryard Rose

MABELLE STEARNS

(U. S. Plant Patent No. 297)

PERPETUAL FLOWERING DOORYARD ROSE
A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 3 to 4 feet or more if permitted. Single specimens are very effective in the flower border or low shrub plantings.

Each \$2.00, Three \$5.25, Doz. \$21.00





Our 1957 Gold Medal Collection of New Roses

We believe this to be a collection of the finest and hardiest Roses you can grow. We have made a special effort to produce these varieties in quantity and of a quality which leaves nothing to be desired. These Roses will provide you with the finest flowers you have ever grown. Below are given the names of the kinds selected for this collection. Behind each name the page number is given where you will find the variety illustrated in color.

Charlotte Armstrong. Spectrum-red. (See page 133.)

Chrysler Imperial. Vivid crimson-red. (See page 133.)

Confidence. Blend of yellow, white and peach-pink. (See page 135.)

Golden Masterpiece. Rich golden yellow. (See page 136.)

All plants will be carefully labeled and packed and will start blooming a few months after planting.

Simply order Gold Medal Rose Collection—1 of each variety, 8 Roses for \$17.00

Love Song. Rich salmon-pink with brilliant yellow at base of petals. Lighter yellow reverse. (See page 135.)

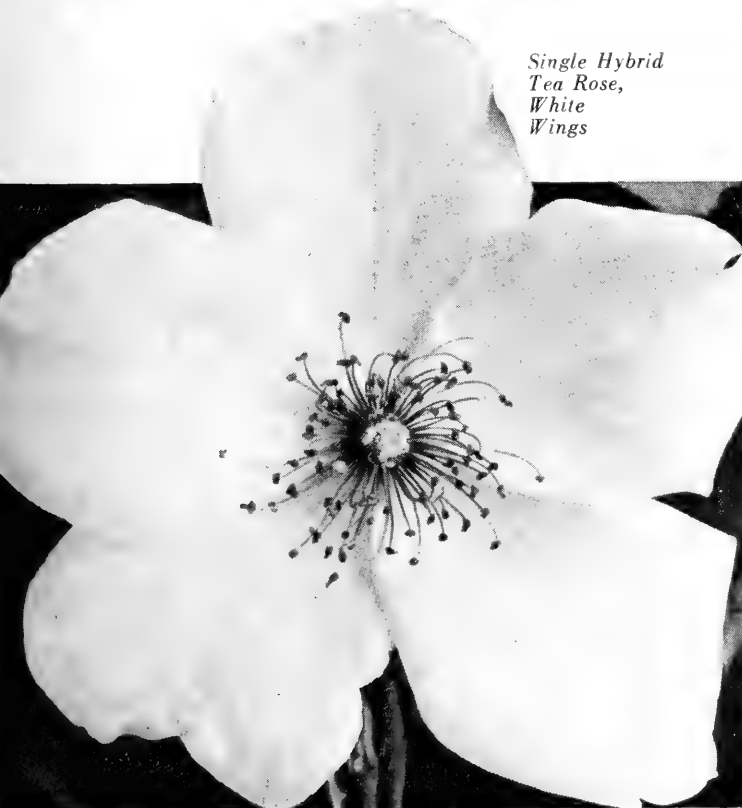
Mojave. Radiant orange, highlighted by flame-like tones of scarlet and vermilion. (See page 136.)

Peace. Yellow edged pink. (See page 137.)

Sleigh Bells. Pure white. (See page 136.)



Single Hybrid Tea Rose, Dainty Bess



*Single Hybrid
Tea Rose,
White
Wings*

Single Hybrid Tea Roses

Perpetual Flowering

Single Roses have an appeal which enthalls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

Dainty Bess

Each \$1.50, Three \$3.90, Doz. \$15.60

An exceedingly charming and dainty colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.

White Wings (Plant Patent No. 850)

Each \$1.50, Three \$3.90, Doz. \$15.60

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well known Dainty Bess.

Perpetual Flowering Bedding Rose

GRUSS AN AACHEN

This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good-sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceedingly long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Bedding Roses.

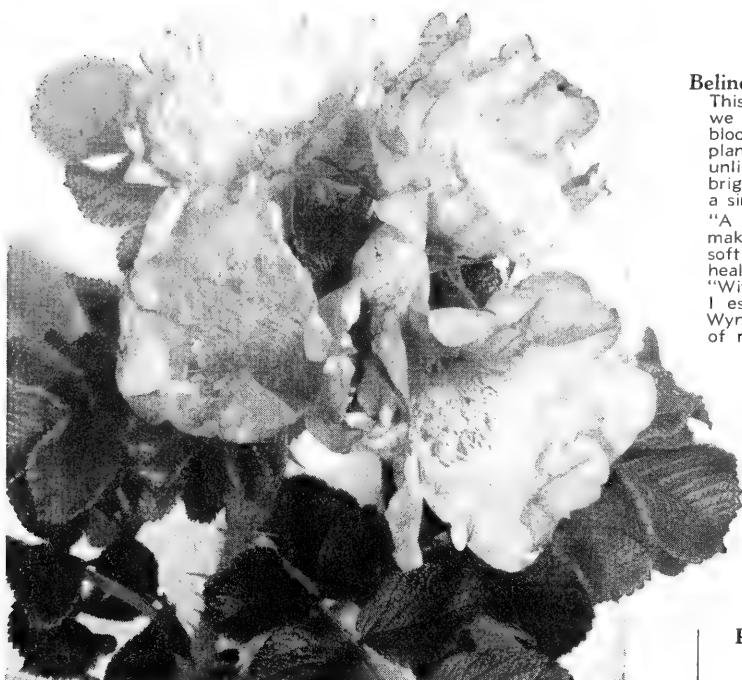
Each \$1.50, Three \$3.90, Doz. \$15.60

Gruss an Aachen



Hardy Shrub Roses

Hybrid Musk Roses



Frau Dagmar Hartopp

ROSA RUGOSA HYBRIDS

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climates, withstanding almost anything. They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedge or shrubberies in seashore gardens and regions where the winters are very severe. Many are everblooming.

Some of the hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be harder than the Grootendorst type, yet their foliage does not appear to have much Rugosa in it.

Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet.

Pruning: Shrub type—cut out old canes and shorten new canes to 4 ft.

Height: 4 to 5 feet except where noted.

Grootendorst *Each \$2.00, Three \$5.25, Doz. \$21.00*
An improved variety having large, fringed, cherry-red flowers borne on a fine large, well foliated bush. Excellent as a hedge.

Sir Thomas Lipton *Each \$2.00, Three \$5.25, Doz. \$21.00*
It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness, Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

Hybrid Rugosa, Frau Dagmar Hartopp *Each \$2.50, Three \$6.60, Doz. \$26.40*

This is a fine new low growing Rugosa Rose, excellent for foreground planting or ground covering. Like all Rugosa Roses it loves the seashore and does remarkably well on the poor sandy soils which are usually found in such localities. The foliage is rich green and heavily crinkled, no black spot or similar troubles. The silvery pink flowers are studded all over the plants and rise just above the foliage from early June until frost; will stand below zero temperatures. Plants are rugged and hardy. An excellent European variety of recent introduction you will want for those difficult places not to mention for those sections of the country where Hybrid Tea Roses do not survive. Average height about 24 to 30 inches.

Rugosa Hybrid, Flamingo *Each \$2.00, Three \$5.25, Doz. \$21.00*

This variety is the result of a cross between Rosa Rugosa and Hybrid Tea Rose, White Wings. It is a fine, all-summer and autumn flowering shrub-like plant. The flower buds are pointed and occur in clusters. The saucer-like flowers follow each other in a constant procession until stopped by frost. Color is flamingo-pink in summer and a deeper rose-pink in fall. Grows to a height of about 4 to 5 feet; foliage abundant and rich gray-green. Has wintered in Mentor, Ohio, perfectly, not freezing back an inch in below zero temperatures. A fine border shrub, blooming all season. Flowers more profusely if you don't fertilize it.

Belinda *Each \$2.50, Three \$6.60, Doz. \$26.40*

This remarkable hybrid Musk Rose is one of the most prolific blooming Roses we know. Its growth is lively, stems and foliage are dark emerald-green. It blooms profusely in large trusses similar to the perennial Phlox. When the plants are well established the flower trusses increase in size and look not unlike the panicles of *Hydrangea paniculata*. The innumerable flowers are bright rose-pink with lighter centers. A wonderful plant for a hedge or as a single specimen mixed in the shrubs. Here is what others say:

"A hedge background or accent Rose of such merit, we are determined to make its many virtues better known. The great, erect trusses of fragrant, soft pink and rose flowers almost conceal the plant—most vigorous and healthy—literally never stops blooming. Take our word for it, this is good!" "With due allowance for the 'exaggerative' tendencies of all catalog writers, I estimate the plant of Belinda in Richard Thomson's large Rose garden, Wynnewood, Pennsylvania, to be 5 feet tall and 15 feet around—a solid mass of rose-pink cluster bloom—most spectacular variety."

Will Scarlett *Each \$2.25, Three \$6.00, Doz. \$24.00*

Hybrid Musk Roses are perpetual flowering cluster Roses of bushy habit. They grow from 4 to 6 feet tall, depending on soil and climate. Will Scarlett produces large clusters of brilliant red flowers in great profusion. It has proved to be perfectly hardy in Mentor where we have tested it four years. During this period, the plants were not given any winter protection. Here is a fine musk-scented shrub Rose you will want to plant in the foreground of your shrub border where it will make a fine splash of color all summer and fall until stopped by frost.

Trailing Rose

Rosa Wichuraiana (Memorial Rose) *Each \$1.25, Three \$3.15, Doz. \$12.50*

Fragrant, semi-double or single, pure white flowers with yellow stamens followed in the fall by bright red hips and berries. It has dense evergreen foliage. (See page 3, ground covers.)

ROSA HUGONIS

A splendid Rose for the shrubbery border with delicate yellow, single flowers produced on long, arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy.

Each \$2.00; Three \$5.25, Doz. \$21.00

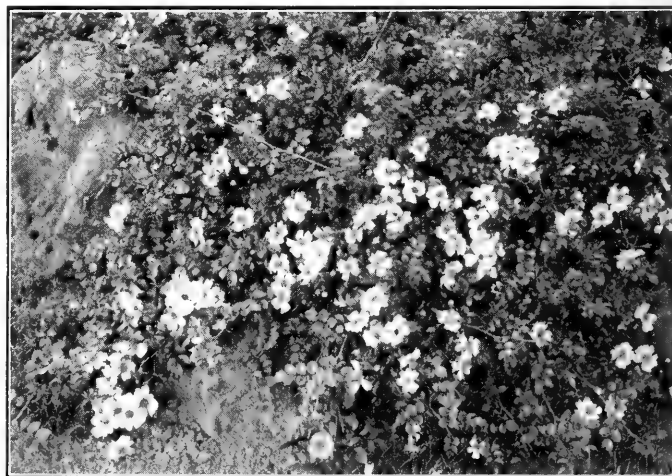
Lipstick *Each \$2.00, Three \$5.25, Doz. \$21.00*

A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

Hybrid Scotch Rose

Hybrid Spinossissima, Fruehling's Gold *Each \$2.00, Three \$5.25, Doz. \$21.00*

All Scotch Roses thrive on light soils where their suckering proclivities will be useful in forming weed suppressing colonies. The plants of Fruehling's Gold develop into nice clumps from 3 to 5 feet high. The canes are covered for 18 or more inches from the top down with lovely golden, cup-shaped flowers which are sweetly scented. It is a superb hardy Rose for the shrub border. Has withstood 10 degrees below zero in Mentor. Does not show any foliage troubles. All in all a lovely plant of recent introduction.



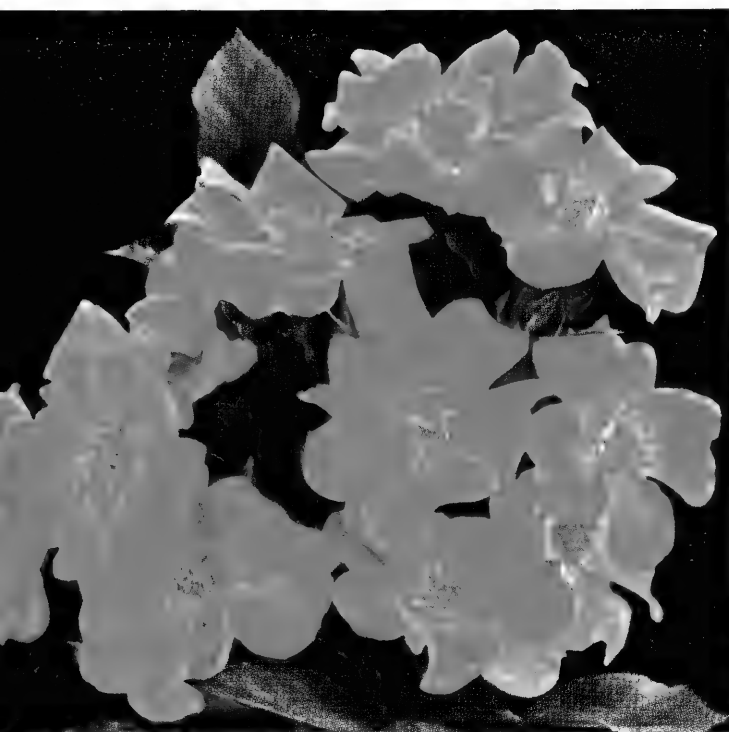
Rosa Wichuraiana (Memorial Rose)



Hybrid Musk Rose, Belinda



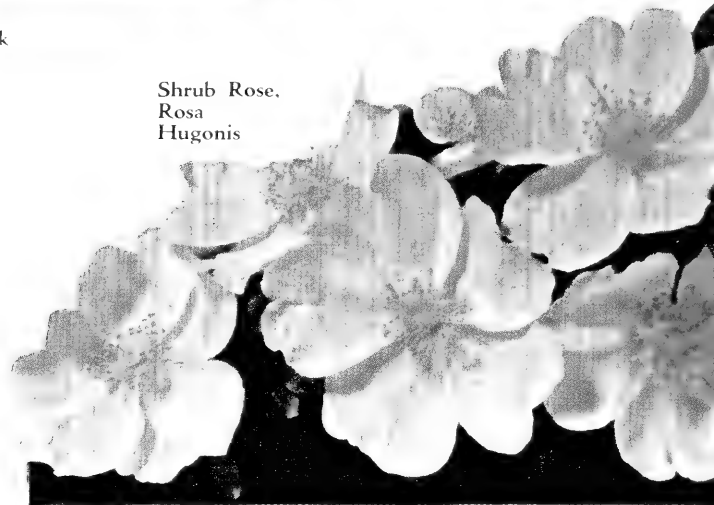
Hybrid Musk Rose, Will Scarlett



Below—New Shrub Rose, Fruehling's Gold

←
Lipstick

Shrub Rose,
Rosa
Hugonis



Hybrid Rugosa, Flamingo



Popular Rose Collection

This assortment of Everblooming Roses consists of strong growing, free flowering kinds. They represent the newest and best among the introductions of recent years. If you are starting a Rose garden, we urge that this collection be given first consideration. (We send only 2-year, No. 1, select grade plants.)

8 ROSES—each one labeled and carefully packed—for \$9.50

Soeur
Therese

Crimson
Glory

Mme.
Henri
Guillot

Mrs. Sam
McGredy

Pedrables

Picture

Golden
Dawn

Christopher
Stone



Chrysler
Imperial
Each \$2.50

The Best Everblooming Hybrid Tea Roses

Here we list only the very choicest and most popular varieties of Tea Roses, with the majority of which every lover of the Rose is familiar. Duplicates as well as inferior varieties have been discontinued. All are good growers and free flowering, and will provide you with an ample supply of blooms throughout the summer. There is not one individual sort which we cannot enorse as possessing superior merit. All are two-year-old XX No. 1 grade. The finest Northern Ohio grown stock available.

Chrysler Imperial (Plant Patent No. 1167)

Each \$2.50, Three \$6.60, Doz. \$26.40

Vivid crimson-red, an outstanding red Rose. The buds are long and tapering. It is an excellent grower and free blooming. Altogether a fine addition to the red Roses. Winner of the All-America Award for 1953.

Blanche Mallerin

(Plant Patent No. 594)

Each \$2.25, Three \$6.00,
Doz. \$24.00

This is that rare beauty, a pure white, fragrant Hybrid Tea Rose. The petals of the beautifully modeled blooms are as white as alabaster; with a live satiny sheen.

Burnaby (Plant Patent No. 1314) *Each \$2.50, Three \$6.60, Doz. \$26.40*
Classic 4- to 6-inch empire-yellow blooms. Delicate fragrance and lasts well as a cut flower. Good exhibition Rose. Tall grower. Flower is large and freely produced on strong plants. A fine yellow Rose.

Butterscotch (Plant Patent No. 613)

Each \$2.00, Three \$5.25, Doz. \$21.00

Nothing like the color of Butterscotch has so far been seen in Roses and very few Roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff. Visitors picked Butterscotch as one of the finest and most outstanding Roses in our fields. This variety is an origination of the Hill Greenhouses of Richmond, Indiana. We are sure you will find Butterscotch one of the choicest Roses you ever grew.

Charlotte Armstrong (Plant Patent No. 455)

Each \$2.25, Three \$6.00, Doz. \$24.00

(Award All-America Rose Selections, 1940.) A Rose of a most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather, while the beautiful shape and extreme length of the bud, with its long, clasping sepals and the extreme floriferousness and vigor of growth and large, luxurious foliage, make it a most satisfactory Rose in all respects. The bud is long and pointed, the flower is 3 to 4 inches in diameter, high-centered, never showing the center. The foliage is leathery, semi-glossy, deep green and highly resistant to mildew.

Charlotte
Armstrong
Each
\$2.25

Butterscotch
Each \$2.00

Christopher Stone *Each \$1.50, Three \$3.90, Doz. \$15.60*
Large, semi-double, vivid scarlet flowers overlaid with velvety crimson. Has a delicious old rose scent. Of vigorous, upright growth with bright green foliage.

Confidence (Plant Patent No. 1192) *Each \$2.25, Three \$6.00, Doz. \$24.00*

This is the loveliest of pastel Roses. It is a beautiful blend of yellow, white and peach-pink melting one into the other. Its form is also notable, with long, streamlined buds opening 2 to 3 inches long and full blooms up to 6 inches or more across with 28 to 38 petals. Richly fragrant. Produces a good, strong, upright plant but stoutly broad and well branched, 3 to 4 feet tall with many shoots. It won both Bagatelle and "Most Beautiful Rose of France" awards, the second Rose ever to take both honors.

Eclipse *Each \$1.50, Three \$3.90, Doz. \$15.60*
Golden yellow. An entirely new type, with "streamlined" buds which often exceed 2 inches in length, ornamented with narrow, branching sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green foliage. The flowers are produced on long, erect stems, suitable for cutting.

Ena Harkness *Each \$1.50, Three \$3.90, Doz. \$15.60*
Here is one of the favorite red Roses in England. The flowers are beautifully formed and the elegantly pointed petals remind one of the true Tea Rose. The gracefully pointed petals are waxy and of velvety clean crimson-red. This variety has been tested over here in many gardens and because of its performance is regarded as one of the fine new European Roses. In our trial garden it has held its own against all the well known American introductions of similar color. This English Award winner is whole-heartedly recommended.

Etoile de Hollande *Each \$1.50, Three \$3.90, Doz. \$15.60*
Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering.

Golden Dawn *Each \$1.50, Three \$3.90, Doz. \$15.60*
The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well-formed, sweetly scented, large, double sunflower-yellow flower that reminds one of the old favorite Marechal Niel. Vigorous, free flowering

Fred Howard (Plant Patent No. 1006) *Each \$2.00, Three \$5.25, Doz. \$21.00*

The blood and breeding that makes champions is well depicted in the large, vigorous plants that attain a height of from 3 to 4 feet. This attribute is also exemplified in the lustrous green foliage and the long flower stems, strong and resilient, bearing lovely fifty-petaled yellow Roses, with all buds and flower heads up. During the latter months of the year there is a very noticeable transition in the color of the Fred Howard Rose. The yellow is washed with a lovely overtone of burnished gold and copper. The Fred Howard Rose has a distinct fragrance that can be likened to the Marechal Niel or the old Tea Roses that were so loved many years ago. Above all, the 1952 champion Rose is unstinting with flowers. Immediately after one crop of Roses is over, another takes its place.

**All-America
Award
Winner
for 1952,
Fred Howard
Each \$2.00**

**All-America
Award Winner
for 1952,
Helen Traubel
Each \$2.75**



Helen Traubel (Plant Patent No. 1028)

Each \$2.75, Three \$7.20, Doz. \$28.80
(All-America Award Winner for 1952.) The color is distinctive—clear pastel tones of pink to apricot, even approaching orange at times. It has an unusually long, graceful bud, a very large open flower with good form, fine substance and a pleasing fragrance. The plant has proven to be exceedingly vigorous with us. One of those easy to grow kinds which grades up without any trouble.

Golden Masterpiece (Plant Patent No. 1284) *Each \$2.75, Three \$7.20, Doz. \$28.80*

This is the largest yellow Hybrid Tea Rose in existence! The graceful, flowering lines of the long golden buds catch the eye immediately. As they mature an occasional blush of red caresses the edge of the slender, 1½- to 2-inch buds. Throughout the entire season, they unfold slowly, giving way to majestic, high-centered flowers of rich golden yellow. The summer sun, instead of fading them, only serves to intensify their already brilliant color. From the start the golden bud stops the eye and the shapely, long-lasting blooms which often measure 6½ to 7½ inches across, keep one watching it to the end.

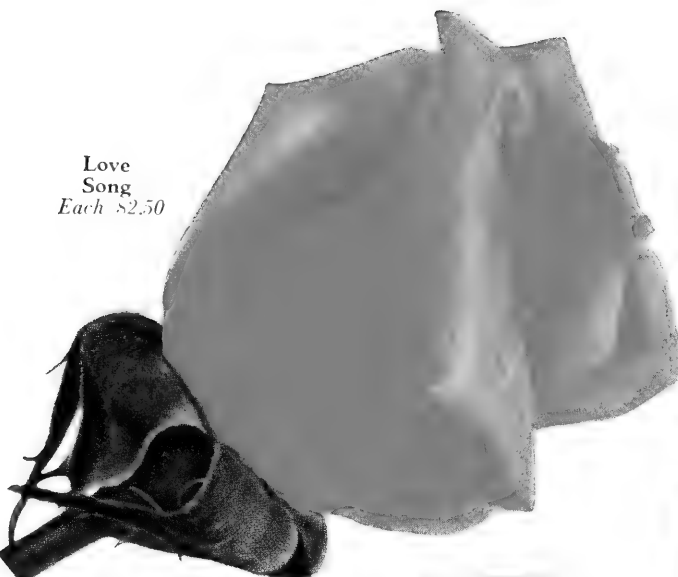
Hill Top (Plant Patent No. 525) *Each \$2.00, Three \$5.25, Doz. \$21.00*

Hill Top is one of the latest introductions of Hill's, one of their best. The handsome moulded flowers have loosely outward rolled petals quite pointed, creating the effect so sought in Roses. The color at opening is a deep capucine-buff and remains that shade in the center of the flower while the outer edges of the flower petals turn a pale pinkish buff. Hill Top is a very free blooming variety and a clean, strong grower. As you know, it is one of the favorite cut flower Roses and soon will be a garden favorite because of its color as well as a clean, strong habit.

Crimson Glory *Each \$1.50, Three \$3.90, Doz. \$15.60*
The plants branch freely, producing a well spread, yet compact bush of good symmetry. Following the large, urn-shaped buds are the well formed flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap.

**Crimson
Glory
Each \$1.50**







Love
Song
Each \$2.50



Eclipse
Each \$1.50



Hill Top
Each \$2.00



Confidence
Each \$2.25



Ena Harkness
Each \$1.50

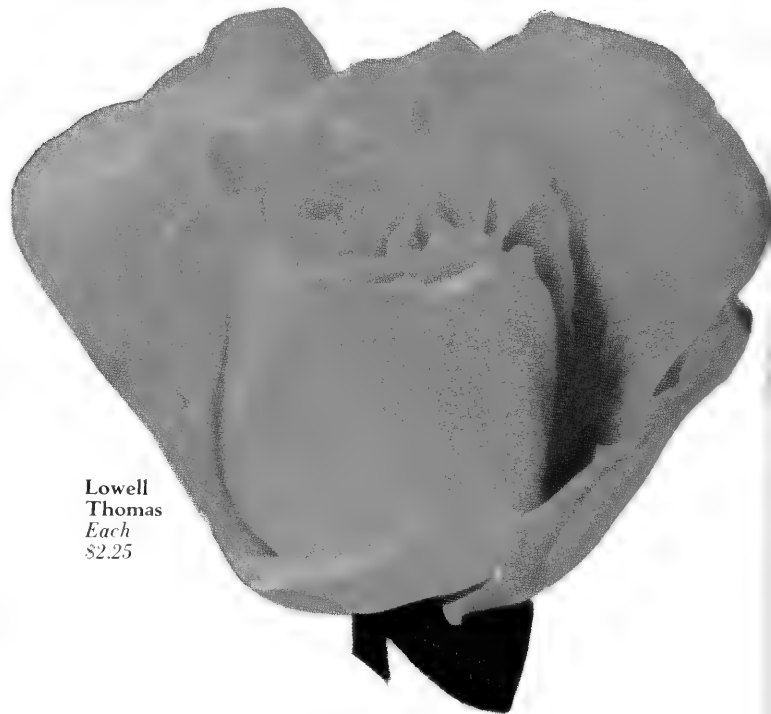


Golden
Masterpiece
Each \$2.75



Mojave Each \$2.75

Henry Ford
Each \$2.25



Lowell
Thomas
Each
\$2.25



Mirandy
Each \$2.25

Sleigh Bells
Each \$2.00





←
Burnaby
Each \$2.50



Peace
Each \$2.50

New Yorker
Each \$2.25



All-America
Award Winner
for 1955,
Tiffany
Each \$2.50



Show
Girl
Each
\$2.25



Queen Elizabeth

(Plant Patent No. 1259)

Each \$2.59.

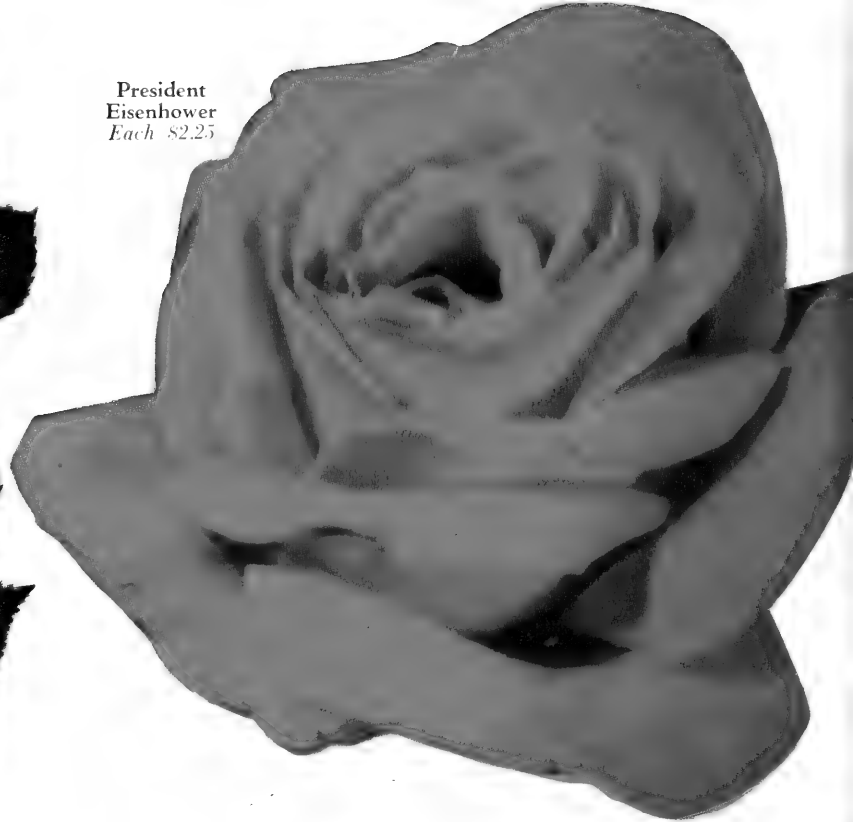
Three \$6.60, Doz. \$26.40

That delicate pure pink shade, found only in the choicest Cattleya Orchids, has at last been reproduced in the new "Queen Elizabeth" Rose. All-America Winner for 1955. A lovely new color and new type as well, for this charming new ruler of rose-dom is the first of a new class of "Grandiflora" Roses. Its exceptional vigor insures a healthier, more luxuriant blooming all season long. Queen Elizabeth flowers are borne on long, almost thornless stems both singly and in clusters.



**President
Eisenhower**

Each \$2.25



**White
Knight**

Each \$3.00

Midnight

Each \$2.75



La Jolla

Each \$2.50



Henry Ford (Plant Patent No. 1218)*Each \$2.25, Three \$6.00, Doz. \$24.00*

Many of America's finest Roses are attributed to the late Fred Howard. One that has found greatest favor of its color is "The Doctor", which is recognized throughout the world as one of the finest pinks in existence. The new Rose "Henry Ford"—named after one of the greatest of all America's personalities, is similar in color to The Doctor. The buds are longer, spiral in form, and rich in fragrance. The flowers are produced more freely, the bushes are more rugged. The "Henry Ford" Rose is a cross between The Doctor and Pink Dawn. From previous comments from those who are qualified to judge Roses, "Henry Ford" will equal or surpass its parents in beauty, fragrance, color and growth. There will be many fine ones; among the top ones will be Henry Ford, named as a tribute in honor of the great man who gave America so much. The Henry Ford plants produce perfectly formed, long, spiral buds. The color is clear peach-blossom-pink, without a vestige of shading.

La Jolla (Plant Pat. No. 1103) *Each \$2.50, Three \$6.60, Doz. \$26.40*

Delicate pastel coloring with Camellia-like imbrications of the petals and a very free blooming habit are the features of this new Rose. The petal tips, flushed with soft pink, are pointed and recurve gracefully from the cream and gold colored heart of the flower. An offspring of Charlotte Armstrong, it has inherited many of its parents' fine qualities. The plant is very vigorous, upright in habit, somewhat exceeding average height. Long strong canes produce fine stems and the big shiny foliage is abundant and attractive.

Love Song (Plant Patent No. 1360)*Each \$2.50, Three \$6.60, Doz. \$26.40*

This is the first American-bred offspring of Peace. It is an exciting big Rose, a glowing beauty of radiant, rich salmon-pink with brilliant yellow on the lower third of the petals and a lighter yellow reverse. The buds are deep gold edged with a dark coppery rose. The pointed centers elongate as the buds develop and become more urn-shaped, usually as the first petals slowly unfold. At this stage they are yellow and a deep coppery salmon-pink. The colors do not fade as the blooms open but rather appear to become richer as they show more and more of the brilliant, shining salmon-pink. As with its parent Peace, the full blooms are glorious. The plant also resembles that of Peace, sturdy, well foliated with never a weak neck. Blooms freely, having 35 to 55 petals, and are sweetly fragrant.

Lowell Thomas (Plant Patent No. 595)*Each \$2.25, Three \$6.00, Doz. \$24.00*

(Award All-America Rose Selections 1944.) The vibrant chrome-yellow blooms open from beautifully shaped buds. They have high-cupped centers with outward rolling petals, making magnificent glowing flowers over 4 inches across when fully open. The color is penetrating, clear and deep, having a vibrant quality not seen in other Roses of this color. It is a strong grower with good foliage and stiff stems. The finest to date of the deep yellow Roses.

McGredy's Ivory *Each \$1.50, Three \$3.90, Doz. \$15.60*

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer.

Midnight (Plant Pat. No. 1542) *Each \$2.75, Three \$7.20, Doz. \$28.80*

Deep velvety black-red flowers with shadowy nocturnal undertones. The color will vary somewhat depending on weather and climates. Not only is the deep red color magnificent, but it has a perfect bud to go with it. Fragrance is spicy, flowers are borne freely on a good strong plant.

Mirandy (Plant Patent No. 632)*Each \$2.25, Three \$6.00, Doz. \$24.00*

(Award All-America Selections, 1945.) The first place winner of the All-America Rose Competition for 1945. A gorgeous, fragrant, red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich dark red with black shadings, opening to gorgeous chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom, with excellent lasting qualities.

Mme. Henri Guillot *Each \$1.50, Three \$3.90, Doz. \$15.60*

Deep pink. The beauty of this Rose is very exciting. It is lovely in both form and color, the large, artistic, urn-shaped buds open to Camellia-like, 20-petaled blooms about 5 inches across, watermelon to raspberry-pink in color. Gold Medal, Bagatelle.

Mojave (Plant Patent No. 1176) *Each \$2.75, Three \$7.20, Doz. \$28.80*

(All-America Award Winner for 1954.) Glowing radiant orange is the dominant color, highlighted by flame-like tones of scarlet and vermilion. Next to color, the outstanding feature of Mojave is the amazing number of long-stemmed buds it produces—beautiful tapering buds which open to big, pleasantly fragrant, richly colored flowers. The plant is tall, rather upright, and so vigorous and free-blooming that it is certain to please every grower whether it is in his fields or his garden. Everyone loves a winner, but this dashing All-America selection for 1954, with its bold coloring, has a lot more than just winning ways with which to capture the affections of every Rose buyer.

Mrs. Sam McGredy *Each \$1.50, Three \$3.90, Doz. \$15.60*

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals, and these colors together give a rich and almost dazzling effect. The flowers are of large size and beautiful form. They are very freely produced and delicately perfumed. The plant has a vigorous and exceptionally free habit.

New Yorker (Plant Patent No. 823)*Each \$2.25, Three \$6.00, Doz. \$24.00*

The perfectly formed, high-centered blooms are scarlet with rose-red undertones and each petal is overlaid with a rich sheen of velvet. Plants bloom heavily in June with a breath-taking succession of flowers from then until cold weather.

Pedralbes*Each \$1.50, Three \$3.90, Doz. \$15.60*

The semi-double, cream colored flowers pass to pure white when they are fully open. Flowers are large, often 5 inches across and are freely produced on really strong growing plants which have abundant healthy foliage. It is one of the much liked white Roses.

Peace (Plant Patent No. 591) *Each \$2.50, Three \$6.60, Doz. \$26.40*

This Rose is almost unbelievable. One marvel of it is the dawnlike range of colors through which it passes, from opening yellow buds, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are long and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canary-yellow, pale gold, cream, ivory and alabaster; edged cerise, rose or apple-blossom-pink. M. Meilland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator."

Picture *Each \$1.50, Three \$3.90, Doz. \$15.60*

This is one of the very best pink hybrid Tea Roses. The flowers are very double with reflexed petals, high-centered and delightfully fragrant. Its color velvety clear rose-pink is warm and rich and what is more it blooms constantly. Foliage glossy dark, which makes a fine background for the wonderful flowers.

President Eisenhower (Plant Patent No. 1217)*Each \$2.25, Three \$6.00, Doz. \$24.00*

This red Rose happily combines beauty, charm and dependability. Its rich, unfading, uniform rose-red color is brilliant and lively. Large buds open slowly to 4- to 5-inch, well formed blooms with 35 to 40 petals. It is free and continuous in bloom, on upright, bushy plants with sturdy canes. The flowers last well with strong, sweet old rose fragrance on strong, straight stems.

Radiance*Each \$1.50, Three \$3.90, Doz. \$15.60*

An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals.

Saturnia*Each \$1.50, Three \$3.90, Doz. \$15.60*

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. Foliage large, glossy and dark. It is a vigorous grower and blooms freely throughout the season.

Show Girl (Plant Patent 646) *Each \$2.25, Three \$6.00, Doz. \$24.00*

"The Rose with Magnificent Buds." If you want to enjoy the most beautiful, the most perfect, and the longest deep pink Rosebuds you can imagine, be sure to plant this variety. The sensational buds are deep pink, almost carmine in the spring, opening to a softer tone but always deep pink. We think it is one of the finest pink Roses of all for cutting because of the magnificence of the buds and the lasting quality of the flower with its big heavy textured petals. Tall, rather slender, with big heavy canes and plenty of lovely flowers borne on long, sturdy stems.

Soeur Therese (Sister Therese) *Each \$1.50, Three \$3.90, Doz. \$15.60*

Long, pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow and holds its color well. Sweet-brier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy 3-foot, upright canes which are topped by a "lighted" candleabra of five or more burning yellow blooms.

Sleigh Bells (Plant Patent No. 1004)*Each \$2.00, Three \$5.25, Doz. \$21.00*

The large, ovoid buds are borne singly on exceedingly long stems, and are produced so freely that you can gather quantities for the table. The flowers open gradually into blooms of great size, with 40 or more petals of heavy substance, and are lovely in all stages. A trace of primrose at the base of the petals adds life to the flower. Unusual for white Roses, the stems are clothed with thick, leathery, glossy foliage that is exceptionally disease resistant. Best of all, this white Rose is really fragrant. Sleigh Bells is the better white Rose you have been looking for.

The Doctor*Each \$1.50, Three \$3.90, Doz. \$15.60*

This magnificent Howard & Smith Rose is internationally recognized as one of the outstanding new Roses. We regard this Rose as one of the best; a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many yards away.

Tiffany (1955 All-America Award Winner) (Plant Patent No. 1304)*Each \$2.50, Three \$6.60, Doz. \$26.40*

Tiffany is a beautiful phlox-pink hybrid Tea Rose producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flower opens to perfectly formed, double, high centered blooms of a pleasing shade of pink with petals of heavy texture and exceptional lasting qualities, produced singly on long strong stems. This Rose is noted for its outstanding fragrance. The plant has an upright habit with very vigorous growth and beautiful dark green foliage.

White Knight (Plant Patent No. 1359)*Each \$3.00, Three \$7.95, Doz. \$31.80*

This pure white Rose comes from the creator of Peace. At the moment it is tops in white Roses. Buds are perfectly pointed and open into beautifully shaped Roses. Of absolute pure white and does not discolor in damp weather. A strong grower and free bloomer. It's the answer to a really good white Rose.

See Page 129 for Our 1957
Patented Rose Collections

A Message from Fred Rockwell

MOST FOR YOUR MONEY

by F. F. Rockwell

Every spring finds thousands of new admirers beginning their worship at the shrine of the traditional Queen of Flowers—the Rose. Frequently I am asked: "Which of the new Roses shall I buy? They are all described in such glowing terms that I cannot make up my mind, especially as I have a limited budget."

I invariably answer this question by asking another: "Why do you feel you must have **new** Roses? The best of the standard ones are better than many of the brand new and will still be glorifying gardens and giving their owners the ultimate in satisfaction for decades to come." This statement is made on the basis of our having grown, as they came along, most of the new Roses introduced during the past quarter century.

I find it very gratifying therefore, that the keen plantsmen at Wayside Gardens have decided to provide America's gardeners with a collection of "tried and true" Roses that have stood the test of time, especially as they can be produced and sold (because they do not carry any royalty fees and extensive advertising "overhead") at moderate prices. Selection of varieties for this list has been based upon reports—extending over many years and from all sections of the country—by members of the American Rose Society, the supreme court of decision as to which Roses are best for average American gardeners.

Some new Roses of course immediately establish their worth and make the all-time team—such Roses as Pinocchio, Fashion, Peace and Frensham. But a great many of them soon fade away, even from the catalog pages of the concerns which introduced them, while such old timers as Frau Karl Druschki (introduced in 1901), Crimson Glory and Eclipse still glorify home gardens and win blue ribbons in Rose shows.

Let us not forget these grand time-tested varieties when making selections for that Rose garden which is to mean so much to us—especially if we wish to invest Rose dollars where they will pay the highest dividends.

Twenty-one Rose Varieties of Highest Rating by THE AMERICAN ROSE SOCIETY

Here are listed 14 varieties of Hybrid Tea and 7 Floribunda Roses. These particular kinds have through the years proven to be outstanding. They are being grown all over the country because of their beauty as well as dependability. All are rated high by The American Rose Society. You may grow these with the knowledge that they are as beautiful as those of recent introduction.

Christopher Stone

Large, semi-double, vivid scarlet flowers overlaid with velvety crimson.

Crimson Glory

Well formed flowers of an intense deep vivid crimson shaded oxblood-red.

Ena Harkness

One of the favorite red Roses in England. The flowers are beautifully formed and the elegantly pointed petals remind one of the true Tea Rose. The gracefully pointed petals are waxy and of velvety clean crimson-red.

Etoile de Hollande

Brilliant red blooms of magnificent size. Very fragrant and free flowering.

Golden Dawn

The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower.

McGredy's Ivory

Large flowers of beautiful double form. Color is soft delicate creamy white merging into yellow at the base.

Mme. Henri Guillot

Deep pink. It is lovely in both form and color. Large Camellia-like blooms, watermelon to raspberry-pink in color.

Mrs. Sam McGredy

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals. Flowers freely produced and delicately perfumed.

Pedralbes

The semi-double, cream colored flowers pass to pure white when they are fully open. Large blooms, freely produced.

Picture

This is one of the very best pink Hybrid Tea Roses. The flowers are very double with reflexed petals and high-centered, and delightfully fragrant. Velvety clear rose-pink

Radiance

An ideal bedding Rose that continues to produce its large flowers through the most unfavorable hot weather. A brilliant carmine-pink with salmon-pink and yellow shadings at base of the petals.

Saturnia

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. It is a vigorous grower and blooms freely throughout the season.

Soeur Therese

Long pointed buds are chrome-yellow, heavily marked with carmine. The open flower is rich daffodil-yellow and holds its color well.

The Doctor

This magnificent Rose is internationally recognized as one of the outstanding new Roses. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink. Very fragrant.



Ena Harkness

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO





McGredy's Ivory



The Doctor

Floribunda Roses

Betty Prior

Distinctive in its appealing color, healthy foliage and growth. Single blooms resemble flowers of red Dogwood. Produced in clusters which bloom continuously throughout the season.

Dagmar Spaeth

Pure white flowers produced in showy large trusses throughout the summer.

Else Poulsen

Flowers semi-double, bright rose-pink. One of the loveliest and hardiest of the Floribunda Roses. It has become one of the great favorites because it has given excellent results throughout the years.

Eutin

Flowers are fully double of a glowing fiery red color. Plants are very vigorous and bloom continuously in large clusters on long, strong stems.

Floradora

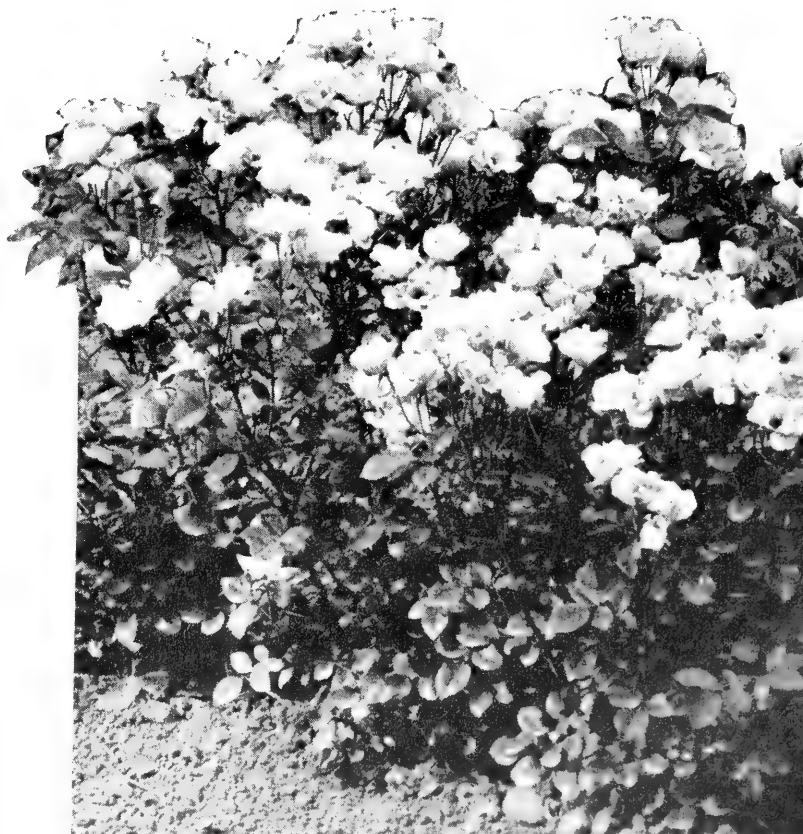
It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red. No matter where they are, Floradora blooms are always eye catchers.

Permanent Wave

Single blooms of deep rose-pink are 3 inches across and come in bouquets of six or more on a stem. Each broad, firm petal is beautifully waved, thus inspiring the name "Permanent Wave."

The Fairy

Unexcelled for vigor, spreading growth, perfect health and hardiness and its super-ability to produce charming, pink, rosette-type blossoms in constant abundance. A rugged plant, 2 feet high. (See page 124.)



Else Poulsen

**All Roses Offered on Pages 140 and 141
are Priced as Follows:**

Select, 2-year, No. 1 plants

**Each \$1.50, Three of one variety \$3.90,
Dozen of one variety \$15.60.**

Standard, 2-year, medium plants

**Each \$1.35, Three of one variety \$3.75,
Dozen of one variety \$13.50.**

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO





"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that

skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

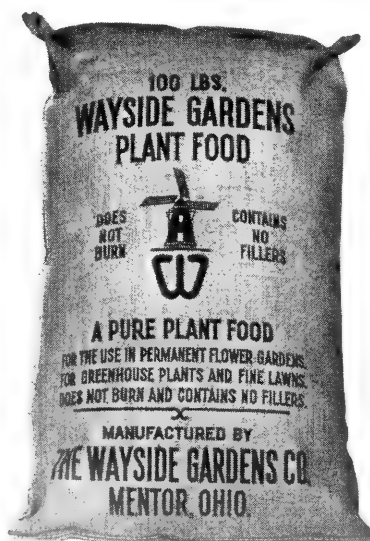
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food.

WAYSIDE'S exclusive organic Plant Food is made from

bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$6.00. The 50-lb. bag is shipped by express only! Not by freight.

Prices are F.O.B. Mentor, Ohio and we ship by freight collect unless otherwise instructed. The 50-lb. bag is sent by express.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or

Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. No burning will result. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.



Meritorious MERION KENTUCKY BLUE GRASS

Wherever Blue Grass grows, the new Merion Blue Grass is acclaimed as the finest lawn grass yet discovered, producing a thick, fine, deep green turf, like the yielding cushion of a long pile carpet, while resisting disease, crowding out weeds, and requiring less care than any other lawn grass.

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes—the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

Merion was not bred, but was discovered, growing on the 17th tee of the Merion Golf Club, Ardmore, Pa., by Supt. Joseph Valentine. It was developed by the United States Golf Association Green Section, the U. S. Plant Industry Station at Beltsville, Md., and co-operating state experimental stations. It has been tested for years in 14 states, and has the recommendation of the foremost turf experts of the land.

You can have a Merion lawn with little, if any, greater cost for seed, and with annual savings for years to come in reduced upkeep. We offer Merion seed either straight or in a formula mixture.

MERION KENTUCKY BLUE GRASS, straight

1 lb. \$4.50, 5 lbs. \$19.00

MERION KENTUCKY BLUE GRASS MIXTURE 1 lb. \$2.75,

5 lbs. \$12.00, 25 lbs. \$50.00

1 lb. of either of above will sow 750 sq. ft., three times as much as standard Blue Grass mixtures.

Wayside Gardens COMPOSTED COW MANURE

Here's good news for garden makers! How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start. And just as often haven't you had to say to yourself "That's just fine—but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is a new product—Wayside's Composted Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it.

The only treatment this manure gets before it reaches you is **drying**, to remove excess moisture; the addition of beneficial **bacteria**, to make it immediately available to hungry plant roots; and **milling**, to provide the best possible mechanical condition for easy application. Added together, these three qualities make it the ideal manure in ideal form.

So thorough has been the action of the bacteria in aging and breaking down the manure from its original raw form that finished product has no trace of objectionable smell. It is odorless!

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Composted Manure is all manure, it does not contain sufficient phosphate and potash to be a "complete" plant food. Its most important function is to get plants off to a quick, safe

start. It is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse and carriage. We therefore suggest that you use **both** in your round of garden operations if you want the most successful garden you have ever had.

HOW TO USE COMPOSTED COW MANURE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

Houseplants: Use about one level tablespoon full for every inch of diameter of pot, mix into soil and water.

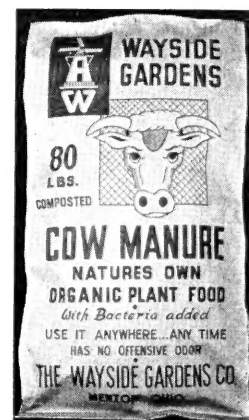
For Seedflats: Use 2 parts of sifted soil mixture and one part of composted cow manure.

Homemade Compost: Composted cow manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally to compost pile to help break down waste.

80-lb. bags, \$5.25 each

5 bags \$25.00 20 bags \$90.00
10 bags 47.50 40 bags 160.00

All prices are f.o.b. Mentor Ohio.



The Wayside Gardens Spray and Spray Gun

The Multi-Purpose Garden Spray

We have the same problems in our garden that you have in yours, the difference being one of size only. You have, say, a one-acre garden. We have a 400-acre garden—almost one square mile of plants and flowers, therefore the kind of spray we use for plant diseases and insects, as well as the method of applying, **MUST BE THE MOST PERFECT OBTAINABLE.** We simply **MUST** have the very best because of the size of our investment in this 400-acre garden, along with the expense of labor to look after

it. In obtaining this finest of all sprays we felt that no expense in experiment and research was too great so long as it protected a still greater investment. It proved to be time, effort and money well spent and we do not believe that any gardener can afford to be without this combination Spray and Spray Gun. Like most all really practical inventions, the method of operation and applying the Spray is as simple and easy as its use is effective.

TO THE SPRAY GUN IS ATTACHED A SMALL STRONG GLASS JAR CONTAINING CONCENTRATED INSECTICIDE. IT ATTACHES TO YOUR GARDEN HOSE AND MIXES WITH THE WATER COMING THROUGH THE NOZZLE. No matter what the force of the stream the mixture is always made in the proper proportions.

The simple application of this highly effective Spray once every 2 weeks during the summer will do more to **control** plant disease and insects than any other thing we know of to date. It can and should be used freely, even if applied to open flowers—it can do them no harm. Loaded and ready to spray the Spray Gun weighs less than 4 pounds.

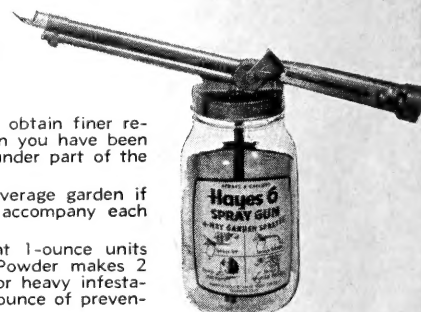
If Wayside Gardens Spray is regularly used on your Roses, you will obtain finer results in keeping your Rose plants clean and free from black spot than you have been able to do in the past. As in all spraying, it's essential to reach the under part of the leaves as well as the top.

It is in our opinion not necessary to use any other spray in the average garden if you use Wayside Gardens Spray. Detailed (but simple) instructions accompany each order.

Multi-Purpose Garden Spray Powder is now put up in convenient 1-ounce units which makes measuring simple and accurate. One ounce of Spray Powder makes 2 gallons of finished Spray of sufficient strength for normal spraying. For heavy infestations, use double the amount of powder, and please remember, "One ounce of prevention," etc.

1 pound of Spray Powder in 16 one-ounce packages makes	32 gallons of Spray	\$ 4.00
5 pounds of Spray Powder in 80 one-ounce packages makes	160 gallons of Spray	15.00
Combination of 6-Gal. Spray Gun and 1 lb. of Spray Powder	(powder divided into 16 one-ounce packages) for	12.00
Combination of 12-Gal. Spray Gun and 5 lbs. of Spray Powder	(powder divided into 80 one-ounce packages) for	24.50

We particularly recommend the 12-Gal. Spray Gun as it can be used for a one-gallon unit as well as not. We find it the most practical size to use.



6 Gal. Spray Gun, \$9.75

12 Gal. Spray Gun, \$12.75

Spray Gun may be used also in spraying all other insecticides.

Swiss Whirlwind Duster

From Switzerland, we have imported a fine, small dusting machine which beats anything and everything we have ever come in contact with. It is made from plastic and aluminum, is light as a feather and operates beautifully without effort. Does not spill clods of powder but blows a fine even mist-like dust which gives complete coverage. We have discarded all our old equipment for greenhouse dusting and now use a few of these. This duster sells for \$14.00 and is worth every penny of it.

We offer the Swiss Whirlwind Duster for \$14.00.

Combination of Whirlwind Duster and 4 lbs. of Wayside Gardens' Garden Dust for \$17.00.



Quick Relief from Mosquitoes

"Wayside Gardens" Garden Dust blown into and among shrubs near picnic area or open porch will control mosquitoes nicely. The Swiss Whirlwind Duster does an excellent job economically!

Wayside Gardens Dust

"Wayside Gardens" Garden Dust is a mighty fine combination of the recently discovered insecticides. We use it at Wayside and keep our plants clean and healthy without much difficulty. To make a report of what goes into this dust is pointless. What is important is that it does a perfect job for us and we know it will for you. We are not so much interested in a little profit from an insecticide as we

The Multi-Purpose Garden Dust

Use It Where Inconvenient to Use Garden Spray

are interested in seeing that whatever plants you buy from us or what flowers you already have, grow well and give you pleasure. It is for this reason we make this dust available to our customers. Prevention is better than a cure so dust frequently and dust sparingly for best results.

4 lbs. Garden Dust	\$ 4.65
25 lbs. Garden Dust	15.00
50 lbs. Garden Dust	27.50

WAYSIDE GARDENS GARDEN TROWEL

WORLD'S BEST
Wide, Short Blade, Short Shank
Does Not Tire Wrist
Used at WAYSIDE GARDENS

Easily the most practical, efficient garden trowel obtainable today. It was chosen by unanimous vote of WAYSIDE gardeners after experimenting with many models especially made for us. It is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, with wide, short and heavy, unbendable and unbreakable blade, and practically no shank at all—result: women customers of WAYSIDE declare they use this wonderful trowel for hours with no tiring of wrist. Richard Wright, Editor of House & Garden, says it is "tops."

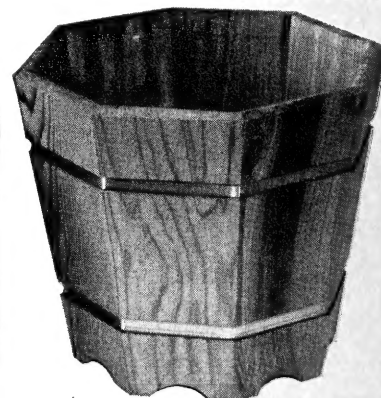
This revolutionary trowel is not available in stores but sold exclusively by WAYSIDE GARDENS. Order one today. You will like the smooth, strong wooden handle, easy grip and fine balance. They make practical gifts.

Each \$2.00, Three for \$5.50.



Clampum
The New
Vine
Clamp
25 for
\$1.50

A clever, inexpensive and efficient flexible rust-proof metal clip to hold vines in place on brick, concrete, or wooden walls. Something you have been looking for. 25 clamps for concrete or brick walls or wooden walls. Price, \$1.50.



LONG LIFE PLANTUBS

Made from long life California Redwood of finest quality. To assure long life, bands are heavy copper. These tubs will add a lot to the appearance of your porch.

Each	
12-in. Plantub	\$5.00
14-in. Plantub	6.00
16-in. Plantub	7.00

It's Easy To Order By Mail From Wayside

New Customers Are Invited to Read This Page Before Ordering

The business of Wayside Gardens is conducted each spring and fall with many gardeners and is based on confidence and co-operation. By its very nature, most of our shipping must be done during only a few weeks in each season. Based on many years' experience, we have

worked out systems for handling plant materials expeditiously and correctly. However, to smooth these seasonal rush periods out as much as possible, it is extremely helpful if you will order as early as possible.

We Ship at Proper Planting Time

All plants, Roses, shrubs or bulbs will be shipped at the proper period during planting in your locality. If there is a special date on which you would like to receive your order, mention it on your order blank. Weather permitting, we will comply with your request, but remember a "rainy" day can upset the best laid plans. If, upon receipt of package or bundle, you are not able to plant contents at once, open package containing hardy plants to admit air, keep roots moist and store in a cool place, away from wind and heat. Boxes or bundles containing shrubs or Roses should not be opened but kept in a cool place until you can plant. We pack carefully and a few days' delay in planting will not matter if you carry out the above instructions.

Shipping Directions

It is not possible to determine weights of shrubs or plants in advance; therefore, we have never included transportation charges in the purchase price of any of our products. Unless instructed to the contrary, we ship by Express, this being the fastest as well as the best method because large bundles rarely comply with postal regulations.

We can forward small orders by parcel post and, if wanted sent that way, add 10 per cent to value of order for postage and packing to points east of the Mississippi River and 15 per cent to points west of the Mississippi River. Packages traveling by parcel post containing perishable items shipped after May 1st are sent special handling. We pay the special handling charge.

Our Method of Packing

Shrubs, Roses, bulbs and hardy plants are sent in separate packages, sometimes several weeks apart because they do not mature at the same time and are transplanted at widely differing periods. Perennial plants are never included in the same bundle with shrubs or Roses. So do not be alarmed if you don't receive all you have ordered all in one bundle at once. This special notice is to save you unnecessary correspondence.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Please avoid the use of currency as much as possible. Because of possible delay and the nature of the material involved, we do not like to ship any nursery stock C.O.D. but will if you insist.

Quantities and Prices

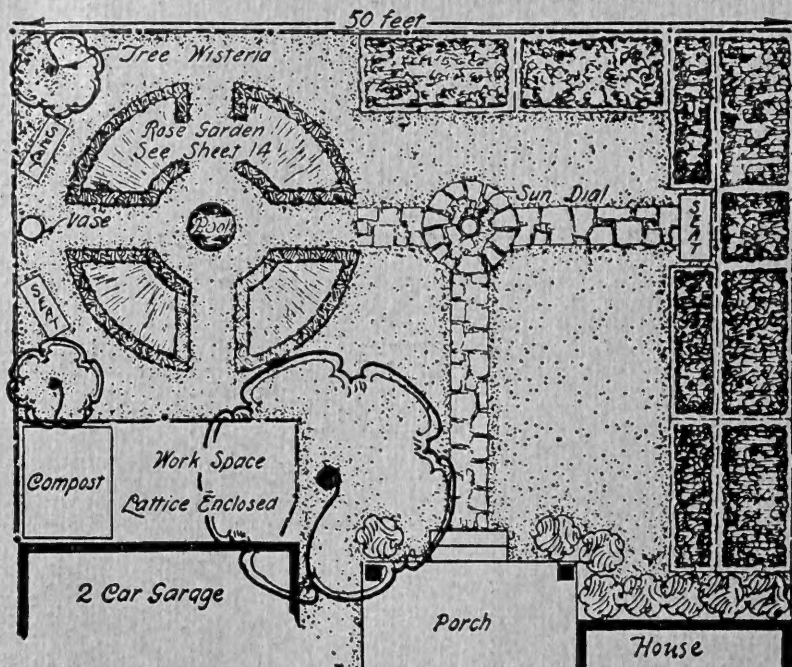
- 1 or 2 plants of one kind are sold only where each rate is quoted.
- 3 to 5 plants of one kind are sold at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.
- 6 to 24 plants of one kind are sold at the dozen rate. 25 or more plants of one kind are sold at the hundred rate.

WAYSIDE GARDENS GUARANTEE

1. We guarantee each order we send out to be filled with stock of fine quality and to reach you in good live growing condition. If you are not entirely satisfied, return it at once and we will replace it free or refund your money.
2. Wayside stock is very carefully grown and handled. Under normal care and conditions it will grow and flourish. Of course, you would not expect us to replace free of charge stock lost due to conditions beyond our control, such as extreme heat or cold or possible neglect or lack of experience on the part of the planter.
3. However, if you will report losses due to the above-mentioned conditions within the period of 30 days, accompanying your report with remittance of one-half the original purchase price, we will be glad to send you new plants for those lost. Shipments of these items will be made at the earliest possible date or, better still, you can add them to your next order. When reporting, state clearly quantity as well as variety. Replacements are made as soon as possible upon hearing from you.

INDEX

Abeliophyllum	103	Clethra	99	Lycoris	54	Rhus	117
Acer	98, 114	Colchicum	16	Lythrum	76	Roses	3, 120-141
Achillea	63	Cornus	101	Magnolia	113	Rudbeckia	78
Ajuga	5, 63	Corylus	103	Malus	110-112	Salix	95, 118
Akebia	92	Cotoneaster	94, 100	Mertensia	55	Scabiosa	78
Almond, Flowering	113	Cow Manure	143	Mock Orange	117	Scilla	48
Althea	103	Crataegus	101	Monarda	76	Sedum	78
Alyssum	63	Crocus	14, 15, 16	Moraea	54	Shasta Daisy	66
Amaryllis	51	Cydonia	103	Muscari	49	Sorbus	114
Ampelopsis	92	Cytisus	104	Narcissus	31-43	Sparaxis	54
Anchusa	63	Daphne	104	Nepeta	76	Spiraea	78, 117
Anemone	51	Delphinium	67	Oenothera	76	Spray Gun	144
Anthemis	63	Deutzia	94, 104	Oxalis	54	Statice	78
Aquilegia	63	Dianthus	68	Pachistima	95	Stephanandra	117
Arabis	63	Dianthus	68	Pachysandra	2, 4	Sternbergia	55
Asperula	5	Dicentra	62, 68	Paeonia	56-59	Stokesia	78
Asters	64	Dogwood	101	Papaver	60, 61	Sumac	117
Azalea	97, 98	Doronicum	69	Philadelphus	117	Symphoricarpos	117
		Duster	144	Phlox	77	Tamarix	117
Berberis	93, 96	Echinops	69	Plant Food	142, 143	Taxus	94, 96
Bignonia	92	Epimedium	5	Plantubs	144	Teucrium	95
Brodiaea	52	Eranthis	49	Platycodon	76	Thalictrum	79
		Eremurus	47, 52	Plumbago	78	Tree Peonies	56, 57
Calla	52	Erica	101	Plum, Flowering	113	Trillium	79
Callicarpa	104	Erythronium	50	Polygonum	78	Triteleia	54
Calluna	101	Euonymus	5, 92, 104	Polygonatum	5, 78	Trollius	79
Calochortus	52	Exochorda	104	Potentilla	95, 114	Trowel	144
Camassia	52	Ferns	69	Prunus	113	Tulips	17-30
Campanula	64	Forsythia	105	Puschkinia	53	Veronica	62, 79
Caryopteris	99	Freesia	52	Pyracantha	117	Viburnum	95, 116, 118, 119
Celastrus	92	Fritillaria	53	Pyrrethrum	78	Vinca	4
Centaurea	65	Funkia	2, 69	Ranunculus	54	Viola	79
Cercis	99	Gaillardia	69	Rhododendron	98	Vitex	115
Cheese	1	Galanthus	49			Weigela	115
Chionodoxa	50	Garden Dust	144			Wisteria	91
Chrysanthemums	65, 66	Garden Spray	144				
Cimicifuga	65	Gloriosa	53				
Clampums	144						
Clematis	91						



Sketch of a typical garden containing many elements. All details of planting for each element are worked out in individual blocks, easily read. The plants, roses, shrubs and bulbs to be used are listed for each unit.

Actual Plans of Dozens of Garden Combinations— For only Three Dollars

Here is the most practical help in garden planning ever offered. On big pages (18 by 24 inches) easy to read plans are shown. Complete gardens, large and small, laid out in blocks, mostly for areas either 10 feet long and 5 feet wide or 5 feet square. Within these blocks or units are shown typical arrangements of planting, and the names and numbers of plants, shrubs, Roses (or bulbs) suggested for continuous blooming from spring until fall.

Saves You Hours of Hunting Through Books

Out of these blocks you can make dozens of different combinations to fit your own ideas as to the kind of garden you want. You can visualize its appearance, its dominant coloring, its background, or vista. You can adapt the blocks to any given area or shape of lot—or select the right plants for shady or sunny or dry or moist locations. These plans are suited to the climate of northern, eastern and central United States.

Garden Building-Blox are flexible—but they enable the amateur or beginner to plan intelligently, figure costs, avoid mistakes and save time. You go about your garden planning as a professional would. With Garden Building-Blox as a basis for visualizing your own planning you will be surprised at the fertility and number of ideas that will come to you and how much more creatively you can plan any kind of garden.

Garden Building-Blox are specially priced at \$3.00. This price is, frankly, an experiment, to extend these practical helps to our many customers. We urge you to order now as we cannot promise to maintain this price. In line with Wayside Gardens principles, your money will be refunded if you are not satisfied. Order now.

The Wayside  Gardens Co
MENTOR OHIO